# statistical bulletin



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Securities and Exchange Commission Washington, D. C. 20549

# ANNOUNCEMENTS AND SPECIAL NOTICES

The publication of the "Net Changes in Corporate Securities" series will be delayed.

Effective October 1 the working capital of nonfinancial corporations was transferred to the Federal Trade Commission. All future inquiries should be directed to the Division of Financial Statistics, Federal Trade Commission. (202) 523-3631.

Tables M-40 and M-50, Odd-lot volume and value by market will be in the December Bulletin. Data file problems have delayed the release of the data.

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Inquiries concerning these data should be directed to the editor, Robert H. Menke, telephone (202) 523-5498.

# COUNTRY OF ORIGIN CODES

Code	Country
40	Assessment to
AS	
BD	
BF	Bahamas
BR	Brazil
CA	Canada
CO	Colombia
CS	Costa Rica
DN	Denmark
DR	Dominican Republic (Santo Domingo)
ES	
FI	
FR	
НО	
ID	
IS	
JA	•
JM	
KS	
LI	
LU	Luxembourg
MX	The state of the s
NA	.Netherlands Antilles
NI	Nicaragua
NZ	.New Zealand
PN	. Panama
RP	.Philippines
SN	
SW	0.
VE	

#### FOREIGN SECURITY ISSUES SOLD IN THE UNITED STATES

The accompanying tables detail certain securities transactions in the American capital market by foreigners. Included are all issues registered with the Securities and Exchange Commission for sale to the American public, and also issues placed privately with a sample of American life insurance companies who voluntarily report their private placements to the Commission. In private placements, only the portion of the issue which is actually reported as taken down is included in the figures. American Depository Receipts are not included, nor are secondary offerings. Issues by enterprises which are either wholly or partially state-owned but which operate in the transportation industry are entered on the tables as corporate securities and are noted with an asterisk (\*).

The two-letter code used to identify the country of origin of each security was developed for the National Bureau of Standards by the Department of State. A summary of these codes is included with the tables; more detailed information can be found in "Federal Information Processing Standards Publication 10", available from the Superintendent of Documents, Washington, D.C.

Date	Name Of Issuer	Country	Ty pe	Dollar Amcunt (\$000)	Docket Number
3/72	NOVA SCOTIA POWER COMMISSION	CA	Ecnds	39,780	2-43275
3/72	UNITED MEXICAN STATES	MX	Bonds	40,000	2-43211
4/72	ISRAEL BANK OF AGRICULTURE	IS	Pref.	15,000	2-41957
5/72	NEW BRUNSWICK, PROVINCE OF	CA	Bonds	34,650	2-43086
5/72	ONTARIO, PROVINCE OF	CA	Bonds	99,750	2-43946
10/72	MANITOBA HYDRO-ELECTRIC BOARD	CA	Bonds	60,000	2-45486
11/72	UNITED MEXICAN STATES	MX	Bonds	34,650	2-46220
12/72	BRASIL, FEDERATIVE REPUBLIC OF	BR	Bonds	34,825	2-46346
12/72	ONTARIO, PROVINCE OF	CA	Bonds	100,000	2-46325 2-46396
12/72	QUEBEC HYDRO-ELECTRIC COMMISSION	CA	Bonds	124,250	2-40390
				Total 582,905	
1/73	COLOMBIA, REPUBLIC OF	CO	Bonds	20,000	2-46693
3/73	ISRAEL, STATE OF	IS	Bonds	350,000	2-47012
4/73	QUEBEC, PROVINCE OF	CA	Bonds	125,000 99,500	2-47255
7/73	QUEBEC HYDRO-ELECTRIC COMMISSION	CA	Bonds	99,500	2-48625
7/73	NOVA SCOTIA POWER COMMISSION	CA	Bonds	29,919	2-48480
8/73	ISRAEL BANK OF AGRICULTURE	IS CA	Pref. Bonds	11,159 59,400	2-49088
10/73	MANITOBA HYDRO-ELECTIRC BOARD	CA	Bonds	125,000	2-49067
10/73	ONTARIO, PROVINCE OF NEWFOUNDLAND, PROVINCE OF	CA	Bonds	39,800	2-49397
12/73	MONTREAL URBAN COMMUNITY	CA	Bonds	49,188	2-49610
12/73	NEW BRUNSWICK, PROVINCE OF	CA	Bonds	49,375	2-49675
12/73	QUEBEC HYDRO-ELECTRIC COMMISSION	CA	Bonds	124,375	2-49608
				Total 1,082,716	
			B 1-	3 000 000	2 40006
2/74	ISRAEL, STATE OF	IS	Bonds	1,000,000	2-49886 2-50250
3/74	NEW BRUNSWICK ELECTRIC POWER COMM.	CA	Bonds	49,500	2-50280
3/74	ONTARIO, PROVINCE OF QUEBEC, PROVINCE OF	CA	Bonds	125,000	2-50425
			Bonds		2-51158
7/74	MANITOBA HYDRO-ELECTRIC BOARD NEW FOUNDLAND, PROVINCE OF QUEBEC HYDRO-ELECTRIC COMMISSION	CA	Bonds	99,750	2-51158 2-51318
7/74	QUEBEC HYDRO-ELECTRIC COMMISSION	CA	Bonds	150,000	2-51514
9/74	BRITISH COLUMBIA HYDRO & POWER AUTH.	CA	Bonds	100,000	2-51903
9/74	SCHOOL COUNCIL ISLAND OF MONTREAL	CA	Bonds	49,750	2-51891
10/74	ONTARIO, PROVINCE OF	CA	Bonds	175,000	2-51913
11/74	EUROPEAN COAL & STEEL COMMUNITY MANITOBA HYDRO-ELECTRIC BOARD	EU	Bonds	99,250 99,250	2-50400 2-52290
77/14	MARITODA HIDRO-EBBCIRIC BOARD	Cn	DOTTOR	Total 2,170,910	
1/75	HYDRO QUEBEC	CA	Bonds	200,000	2-52302 2-52437
1/75	MUNICIPAL FINANCE AUTH. OF B.C.	CA	Bonds	34,155	2-52539
1/75 2/75	NEW BRUNSWICK ELECTRIC POWER COMM. EUROPEAN COAL & STEEL COMMUNITY	EU	Bonds	74,625 149,250	2-52704
2/75	MONTREAL URBAN COMMUNITY	CA	bonds	60,000	2-52754
2/75	ONTARIO, PROVINCE OF	CA	Bonds	199,000	2-52821
2/75	UNITED MEXICAN STATES	MX	Ecnds	75,000	2-52756
3/75	CAISSE NATIONALE DES TELECOMMUN.	FR	Bonds	74,625	2-52834
3/75	EUROFIMA	SZ	Bonds	50,000	2-52836
3/75	JAPAN DEVELOPMENT BANK	JA	Bonds	49,625	2-52868
4/75	SOCIETEY NATIONALE DES CHEMIS DE FRA	FR	Bonds	57,840	2-53125
5/75	BANQUE FRANCAISE DU COMMERCE EXT.	FR	Bonds	95,525	2-53634
5/75	BRITISH COLOMBIA HYDRO & POWER AUTH.	CA	Bonds	149,000	2-53023
5/75	NEW BRUNSWICK, PROVINCE OF NEW FOUNDLAND, PROVINCE OF	CA	Bonds	73,000	2-56546
5/75	NEW FOUNDLAND, PROVINCE OF	CA	Bonds	49,625	2-53142
5/75	QUEBEC, PROVINCE OF	CA	Bonds	99,800	2-53486
6/75	AUSTRALIA, COMMONWEALTH OF	AS	Bonds	100,000	2-53780 2-53806
6/75	ONTARIO, PROVINCE OF	CA	Bonds	274,250	2-53806
	AUSTRIA, REPUBLIC OF	CA	Bonds Bonds	50,000 197,600	2-54172
7/75	HYDRO-QUEBEC	CA	Bonds	71,100	2-53062
7/75	MONTREAL, CITY OF NORWAY, KINGDOM OF	NO	Bonds	96,500	2-54114
9/75	MANITOBA HYDRO-ELECTRIC BUARD	CA	Ecnds	125,000	2-54575
9/75	NEW BRUNSWICK ELECTRIC POWER COMM.	CA	Londs	73,188	2-54495
9/75	NOVA SCOTIA POWER CORPORATION	CA	Bonds	50,000	2-54406
10/75	MONTREAL URBAN COMMUNITY	CA	Londs	60,330	2-54501
10/75	MUNICIPAL FINANCE AUTH. OF B.C.	CA	Bonds	36,908	2-54733
11/75	EUROPEAN INVESTMENT BANK	EU	Bonds	75,000	2-54826
11/75	HYDRO-QUELEC	CA	Bends	250,000	2-54868
11/75	NORWAY, KINGDOM OF	NO	Bonds	100,000	2-54872
11/75	ONTARIO, PROVINCE OF	CA	Bonds	299,000	2-54862
	EUROPEAN COAL & STEEL COMMUNITY	EU	Bonds	125,000	2-55033
12/75					
12/75	RECIONAL MUNICIPALITY OTTAWA	CA	Bonos	49,850	2-55038

***	TO DO OF TO DO OF THE PART OF	******	**************************************	POTTER SHOWING TOOOL	***
1/76	ELECTRICITE DE PRANCE	FR C	Bonds	100,000	2-55056
9//1	MAN ITOBA HYDRO-ELECTRIC BUARD	CA	Bonds	123,323	2 - 2 - 2 - 2
1/16	MUNICIPALITY OF MET. TORONTO	CA	Bends	104.61	2-22123
9//2	CAISSE NATIONALE DES PELECOMMIN	S & &	Ronds	000,000	2-55356
2/16	WINNIDEC CANADA CITY OF	NA C	Bends	49-625	2-55338
2/76	UNITED MEXICAN STATES	MX	Eonds	28,500	2-55429
2/76	NOVA SCOTIA, PROVINCE OF	CA	Bonds	59,850	2-55417
3/76		EU	bonds	94,762	2-55671
3/16	NORWAY, KINGDOM OF	NO	Bends	96,100	2-55547
91/16	EUROPEAN COAL & STEEL COMMUNITY	EU	Bends	164,425	2-56070
9/16	MUNICIPAL FINANCE AUTH. OF B.C.	CA	Bonds	52,500	2-55915
4/76	MIPPON TEL. & TEL. PUBLIC CORP.	JA	Bongs	99,500	2-55936
9//6	SOCIETE NATIONALE DES CREGINS FRAN.	FR	dends	DOT"/6	24000-7
2/16	AUSTRALIA, COMMONWEALTH OF	AS	Boncs	185,262	70795-7
2/16	BRAZIL, FEDERATIVE REPUBLIC OF	DR.	Boncs	24,000	2-56010
9//6	NEW DRUNSWICK ELECTRIC POWER CORN.	CA	Bonds	124 275	2-56524
9/10	MAMITOEA HYDRO-ELECTRIC BOARD	CA	Ponce	1.24,375	470007
9/10	GUESTS BROWINGS OF TRONTO	S C	Bonds	300,000	2-56420
0//0	COEDEC, PROVINCE OF	500	pounds	20000	2-56718
0///	TADAM DENTETORISE DOCUMENTE	TA	Bonda	000	2-56636
9//2		CN	Bonds	96.400	2-56673
91/1	NEW POUNDLAND, PROVINCE OF	CA	Bonds	50,000	2-56650
9/16	E FRANCE	FR	Bends	98,600	2-57086
9/16	HYDRC QUEEEC	CA	Bonos	250,000	2-57131
9/16	OSTERREICHISHE KONTROLLBANK, AG	AU	Bonds	44,000	2-57122
9//0	EUROPEAN ECONOMIC COMMUNITY	EU	Bonds		2-57154
9//0	NUN FIN. AUTH. OF B.C.	CA	Bonds	000,000	7-2/230
				Total 2,682,249	
177	ONTARIO, PROVINCE OF	CA	Bonds	300,000	2-57917
777	MUNICIPALITY OF MET. TORONTO	CA	Bonds	82,725	2-58105
177	N TELE. & TELE.	JA	Bonds	149,875	2-58105
111	NORWAY, KINGDOM OF	NO	Bonds	149,550	2-58064
177	STOCKHOLM, CITY OF	MS	Bonds	50,000	2-58073
11/1	CAISSE NATIONALE DES AUTOROUTES	M	Bonds	2000	7-2824/
77/2	ICEDACT STATE OF	⊃ \( \text{\tint{\text{\tint{\text{\tin}\text{\texi\text{\texi}\text{\text{\text{\text{\text{\texi}\text{\text{\text{\texi}\text{\text{\text{\texit{\ti}\tintt{\text{\text{\text{\texi}\text{\text{\texi}\text{\t	Bonds	350,000	2-58101
77/17	EUROPEAN INVESTMENT BANK		Bonds	75,000	2-58740
77/3	SASKATCHEWAN, PROVINCE OF	CA	Bonds	124,219	2-58697
5/77	UNITED MEXICAN STATES	WX	Bonds	000,09	2-57054
177	BRITISH COLUMBIA HYDRO & POWER AUTH.	CA	Bonds	200,000	2-59102
11/1	AN NATIONAL RAILW	CA	Bonds	100,000	2-59155
11/5	ELECTRICATE DE FRANCE	FR	Bonds	49,875	2-59120
2/17	EUROPEAN ECONOMIC COMMUNITY	EU	Bonds	100,000	2-59211
11/2	NIPPON TELE, & TELE, PUBLIC CORP.	JA	Bonds	\$50,000	2-59213
11/0	VENEZHELA REPHRITOR	NO VS	Ronds	000000000000000000000000000000000000000	2-59010
11/1	AUSTRIA, REPUBLIC OF	AU	Bonds	100,000	2-59294
1777	BRAZIL, FEDERATIVE REPUBLIC OF	BR	Bonds	85,000	2-59405
177	INDLAND, PROVINCE	CA	Bonds	75,000	2-59628
3/77	NEW BRUNSWICK ELECTRIC POWER COMM.	CA	Bonds	74,250	2-59508

# FOREIGN CORPORATE SECURITIES SOLD FOR CASH IN THE UNITED STATES REGISTERED UNDER 1933 ACT

Date	Name of Issuer	Country	Type	Industry	Dollar Amount	File Number
01/72	GCL Graphic Communication Ltd.	CA	Common	C&®	1,000	2-41324
01/72	Westcoast Transmission Co. Ltd.	CA	Compan	EG&W	35,098	2-41751
01/72	Western Decalta Pet. Ltd.	CA	Common	Extr.	7,550	2-42226
02/72	Philippine Oil Develop. Co.	RP	Common	Extr.	3,192	2-41030
04/72	ETZ Lauvd Ltd.	IS	Common	Mfg.	2,800	2-41945
04/72	Island Gem Enterprises (Ltd.)	NA	Common	FARE	3,400	2-43092
05/72	Universal Gas & Oil Co.	CA	Bonds	Trans.	11,000	2-42901
05/72	Universal Gas & Oil Co.	CA	Common	Trans.	3,630	2-42901
06/72	Marinduque Mining & Inds. Corp.	RP	Common	Extr.	15,277	2-43718
06/72	IDB Bankholding Corp. Ltd.	TS	Preferred	FARE	5,225	2-43686
08/72	Investors Guaranty Corp. N.V.	NA	Common	FARE	483	2-43493
08/72	Quebecor, Inc.	CA	Common	Mfg.	275	2-43554
09/72	Elscint Ltd.	IS	Common	Mfg.	3,000	2-44872
09/72	Interpol Ltd.	BF	Common	CAO	2,400	2-44433
11/72	Keen Inds. Ltd.	CA	Common	C&O	759	2-45188
12/72	Commodore Edl. System Ltd.	BF	Common	Mfg.	1,710	2-45102
12/12	Commodore Edr. System Ded.	21	Commen			4-12408
				Total 1972	96,799	
02/73	Anzaisco	NZ	Common	C&O	1,574	2-44114
04/73	Financiera Metropolitana S.A.	MX	Bonds	F&RE	16,000	2-47151
05/73	Coral Cliff Ltd. (N.V.)	NA	Common	YAKE	4,000	2-45185
07/73	St. John D'el Rey Mining Company Ltd.	UK	Common	FARE	18,465	2-48244
08/73	Plancom, Ltd.	BF	Common	FARE	5,877	2-47161
08/73	Tokio Marine & Fire Insurance Company	JA	Common	FARE	4,940	2-48744
10/73	Provident Oil & Gas Program 173	CA	Comment	Extr.	3,000	2-47575
11/73	Total Petroleum (North America) Ltd.	CA	Common	Mfg.	25,068	2-49144
11//1	iotal retroleum (North America) bid.	CA.	Common			4-40444
				Total 1973	78,924	
02/74	Kansai Electric Power Company	JA	Common	EG&W	2,618	2-49871
07/74	Industrial Development Bank of Israel, Ltd.		Bonds	FARE	50,000	2-49776
08/74	Philippine Oil Development Company, Inc.	RP	Common	Extr.	3,674	2-50556
09/74	Ampal American Israel Corp.	IS	Bonds	FARE	10,000	2-50615
10/74	Mitsui & Company Ltd.	JA	Bonds	C&O	20,000	1-51830
11/74	Canadian Pacific Ltd.	CA	Bonds	Trans.	75,000	2-52225
11/74	Club Panorama Ltd.	CJ	Common	F&RE	16,250	2-52314
				Total 1974	177,542	
2/75	Financiera Metropolitana, S.H.	MX	Bonds	PARE	04.000	0. 50160
6/75	Fideicomiso Condominios Kin-Ha				24,000	2-52469
6/75		MX	Common	PARE	5,421	2-53905
6/75	ICI North American, Inc.	VIK	Bonds	MFG	100,000	2-53436
	Komatsu, Ltd.	JA	Bonds	MFG	42,520	2-53503
7/75	Schlumberger, Ltd.	NA	Common	Extr.	156,200	2-54103
8/75	BP North American Finance	UK	Bonds	F&RE	199,100	2-54233
9/75	Mitsui & Company, Ltd.	JA	Bonds	F&RE	34,860	2-54386
10/75	Kansai Electric Power Company	JA	Common	EG&W	1,342	2-54210
11/75	Fideicomiso Garza Blanca Cancum	MX	Common	F&RE	4,820	2-54764
11/75	Matsushita Electric Industrial Company, Ltd.		Bonds	MFG	100,000	2-54728
12/75	Hudson Bay Mining & Smelting Company, LTD.	CA	Bonds	MFG	50,000	2-54724
				Total 1975	718,263	
01/76	Kyoto Ceramic Co., Ltd.	JA	Common	Mfg.	18,400	2-55115
01/76	Plessy Co., Ltd.	UK	Common	Mfg.	6,321	2-55132
02/76	BP North American Finance Corp.	UK	Bonds	F&RE	147,450	2-55357
02/76	Kubota, Ltd.	JA	Bonds	Mfg.	46,950	2-55228
03/76	Bell Canada	CA	Bonds	Common	198,500	2-55587
06/76	Alcan Aluminium, Ltd.	CA	Common	Mfg.	65,406	2-56463
10/76	Pioneer Electric Corporation	JA	Common	Mfg.	30,000	2-57195
10/76	Tokio Marine Fire Insurance Co., Ltd.	JA	Common	F7RE	2,622	2-57031
12/76	Honda Motor Company	JA	Common	Mfg.	51,750	2-57528
441.15	means are tot. Company	ue.	Common	Total 1976	567,399	4
24 / mr						2 57904
31/77	Wacoal Corporation	JA	Common	Mfg.	27,150	2-57804
01/77	Makita Electric Works, Ltd.	JA	Common	Mfg.	33,875	2-57645
03/77	Kubota, Ltd.	JA	Common	Mfg.	12,062	2-58155
04/77	Trio Kenwood Corporation	JA	Common	Mfg.	13,812	2-58230
06/77	British Petroleum Co., Ltd.	UK	Common	Extr.	215,382	2-59269
07/77	Honda Motor Co., Ltd.	JA	Common	Mfg.	67,813	2-59320

#### FOREIGN CORPORATE SECURITIES SOLD FUR CASH IN THE UNITED STATES--PRIVATE PLACEMENTS

Date	Name of Issuer	Country	Type	Industry	Dollar Amount (000)
01/72	Churchill Falls Labrador Corp. Ltd.	CA	Bonds	EG&W	11,111
	Construcciones Populares SA de CV	HO	Bonds	FARE	196
	Jamaica Alumina Security Co. Ltd.	JM	Bonds	F&RE	8,245
	Markborough Properties Ltd.	CA	Bonds	F&RE	3,000
02/72	Churchill Falls Labrador Corp. Ltd.	CA	Bonds	EG&W	3,200
	International Harvestor McLeod	RP	Bonds	lifg	300
	Marinduque Mining & Industrial Corp.	RP	Bonds	Extr	17,000
	TAW International Leasing Corp. Liberia	LI	Bonds	C&O	1,500
	Zuari Agro Chemicals Ltd.	IN	Bonds	'ifg	400
03/72	Zuari Agro Chemicals Ltd.	IN	Bonds	Mfg	400
04/72	Olympia & York Developments Ltd.	CA	Bonds	F&RE	9,750
047.12	Villa Catalina Housing Project	PN	Bonds	FARE	144
05 170					
05/72	Churchill Falls Labrador Corp. Ltd.	CA	Bonds	EG&W	26,100
	International Harvester Credit Corp. Can. Ltd.	CA	Bonds	F&RE	10,000
	North American Development Corp.	CA.	Common	FARE	250
	Quebec N. Shore & Labrador Rwy. Co.	CA	Bonds	Trans	6,986
	Southside Development Ltd.	CA	Bonds	F&RE	20,000
	Tel Aviv Israel Discount Bank Ltd.	IS	Bonds	FARE	6,500
06/72	Avco Financial Services Canada Ltd.	CA	Bonds	S&CF	50,000
	Churchill Falls Labrador Corp. Ltd.	CA	Bonds	EG&W	27,125
	Commonwealth Holiday Inns of Canada Ltd.	CA	Bonds	G&O	7,000
	Construcciones Populares SA de CV	HO	Bonds	FARE	156
	Jamaica Alumina Security Co. Ltd.	JM	Bonds	FARE	8,246
	Pan Ocean Bulk Carriers Ltd.	KS	Bonds	Trans	7,400
	TAW International Leasing Corp. Liberia	LI	Bonds	C&O	1,000
07/72	Electrohome Ltd.	CA	Bonds	116	2 540
01112	Henninger Brewery Ontario Ltd.	CA	Bonds	Mfg.	2,540
	nenninger brewery oncario bed.	Coll.	Dongs	TITE	400
08/72	Ford Philippines, Inc.	RP	Bonds	Mig	500
	Jamaica Alumina Security Co. Ltd.	JM	Bonds	FARE	8,712
	Superior Acceptance Corp. Ltd.	CA.	Bonds	S&CF	700
09/72	Churchill Falls Labrador Corp. Ltd.	CA	Bonds	EG&W	10,200
97772	IAC Limited (Canada)	CA	Bonds	SACF	20,000
	IAC Limited (Canada)	CA	Bonds	S&CF	1,500
10/70	D. (. ( - )				000
10/72	British Columbia Telephone Co.	CA	Bonds	Commun	993
	Construcciones Populares SA de CV	HO	Bonds	FARE	160
	Consumers Gas Co.	CA	Bonds	EGAW	15,000
	Pan Ocean Bulk Carriers Ltd.	KS	Bonds	Trans	4,600
	Trans Canada P. pelines Ltd.	CA	Bonds	EG&W	1,000
11/72	Churchill Falls Labrador Corp. Ltd.	CA	Bonds	EGAU	23,000
	Circuit House Ltd.	CA	Bonds	C&O	2,000
	Circuit House Ltd.	CA	Bonds	C&O	8,500
	Sivaco Wire & Nail Co.	CA	Bonds	Mfg	4,500
	Southside Development Ltd.	CA	Bonds	F&RE	16,000
12/72	Commonwealth Holiday Inns of Canada Ltd.	CA	Bonds	C&O	6,000
46114	IMatran Voima Osakeyhito	FI	Bonds	EGAN	10,000
	Northern & Central Gas Corp. Ltd.	CA	Bonds	EG&W	32,000
		6.23	BUILDE	France	32,000
		CA	Bonde	Mfa	2 225
	Scott-Lasall Ltd. Air Canada-Eastern Air Lines, Inc. *	CA	Bonds Bonds	Mfg Trans	2,225 13,334

Date	Name Of Issuer	Country	Ty pe	Dollar Amount(\$00
1/72	BANCO NACIONAL DE OBRAS Y SERVICIOS	MX	Bonds	21,500√
3/72	NEWFOUNDLAND , PROVINCE OF	CA	Bonds	15,000
3/72	NEWFOUNDLAND , PROVINCE OF	CA	Bonds	35,000
5/72	FINLAND , MORTGAGE BANK OF	FI	Bonds	3,000
6/72	EDMONTON , CITY OF	CA	Bonds	7,000
6/72	QUEBEC , PROVINCE OF	CA	Bonds	150,000
9/72	NEWFOUNDLAND MUNICIPAL FINANC AUTH	CA	Bonds	15,000
12/72	FINLAND , MORTGAGE BANK OF	FI	Bonds	10,000
				Total 256,500
1/73	BANCO NACIONAL DE OBRAS Y SERVICIOS	MX	Bonds	30,000
4/73	NEW BRUNSWICK ELECTRIC POWER COMM	CA	Bonds Bonds	45,000 2,594
5/73	MONTREAL , CITY OF	CA	Donas	
				Total 77,594
1/74	BANCO CENTROAMERICANO DE INTEGRAC	HG	Bonds	10,000
1/74	QUEBEC HYDRO-ELECTRIC COMMISSION	CA	Bonds	125,000
2/74	BANCO DE LA VIVIENDA DE NICARAGUA	HG	Bonds	500
3/74	EDMONTON ALBERTA CANADA , CITY OF	CA	Bonds	1,000
3/74	MONTREAL , CITY OF	CA	Bonds	20,500
4/74	ST. FOY , CITY OF	CA	Bonds	5,000
6/74	BANQUE FRANCAISE DU COMM EXTERIEUR	FR	Bonds Bonds	15,000
7/74 8/74	BANQUE FRANCAISE DU COMM EXTERIEUR BANCO DE LA VIVIENDA DE NICARAGUA	FR HG	Bonds	10,000
				Total 188,500
3/75	NEWFOUNDLAND , PROVINCE OF	CA	Bonds	9,788
4/75	REYKJAVIK , CITY OF	IC	Bonds	1,970
8/75	REG MUNICIPALITY OF PEEL ONTARIO	CA	Bonds	1,000
10/75	BANCO NACIONAL DE OBRAS Y SERVICIOS	MX	Bonds	19,500
11/75	LONDON, ONTARIO , CITY OF	CA	Bonds	3,500
11/75	REG MUN HAMILTON WENTWORTH ONTARIO	CA	Bonds	9,000
12/75	NEWFOUNDLAND MUNICIPAL FINANCING	CA	Bonds	13,500
12/75	VANCOUVER , CITY OF	CA	Bonds	9,000
				Total 67,258
1/76	YORK ONT CAN REGIONAL MUNICIPALITY	CA	Bonds	3,594
1/76	WATERLOO ONT REGIONAL MUNICIPALITY	CA	Bonds	4,790
2/76	HYDRO QUEBEC	CA	Bonds	593,000
3/76	GREATER VANCOUVER WATER DISTRICT	CA	Bonds	8,000
4/76	HALTON REGIONAL , MUNICIPALITY OF	CA	Bonds	2,689
4/76	LONDON ONT CAN , CITY OF	CA	Bonds	2,995
4/76	WINDSOR ONT CAN , CITY OF	CA	Bonds	3,000
5/76	GREATER VANCOUVER SEWERAGE & DRAINAGE	CA	Bonds	6,000
5/76 5/76	HYDRO QUEBEC	CA	Bonds Bonds	200,000 · 3,000
6/76	NOVA SCOTIA HALIFAX , CITY OF HYDRO QUEBEC	CA	Bonds	65,000
6/76	ONTARIO HYDRO ELECTRIC SYSTEM	CA	Bonds	31,250
6/76.	REGINA SASKATCHEWAN , CITY OF	CA	Bonds	2,199-
6/76	THUNDER BAY ONTARIO , CITY OF	CA	Bonds	2,167
7/76	BRITISH COLUM HYDRO & POWER AUTHOR	CA	Bonds	456,000
7/76	QUEBEC , CITY OF	CA	Bonds	4,500
7/76	SAINTE FOY , CITY OF	CA	Bonds	5,000
7/76	SAINT-LAURENT , CITY OF	CA	Bonds	2,500
9/76	HYDRO QUEBEC	CA	Bonds	15,000
9/76	ONTARIO HYDRO ELECTRIC SYSTEM	CA	Bonds	17,000
10/76	BRITISH COLUM HYDRO & POWER AUTHOR	CA	Bonds	29,250
11/76	HYDRO QUEBEC	CA	Bonds	50,000
11/76	LONDON ONTARIO , CITY OF	CA	Bonds	1,536
				Total 1,508,470
1/77	NORTH BAY ONTARIO , CITY OF	CA	Bonds	3,250
2/77	NEW BRUNSWICK ELECTRIC POWER COMM	CA	Bonds Bonds	54,000 22,401
3/77	ONTARIO HYDRO LEASSEE	CA		10,000
3/77	COPENHAGEN COUNTY AUTHORITY REPUBLIC OF ICELAND	IC	Bonds Bonds	5,000
6/77	FORSMARKS KRAFTGROUP AKTIEBOLAG	SW	Bonds	55,000
7/77	CITY OF WINDSOR ONTARIO	CA	Bonds	2,586
7/77	MORTGAGE BANK & FINANCIAL ADM AGENCY	DN	Bonds	35,000
8/77	EUROPEAN COAL AND STEEL COMMUNITY	BE	Bonds	8,000
8/77	TVO POWER COMPANY	FI	Bonds	5,500

#### FOREIGN CONSCINATE SECURITIES SOLD FOR CAMB IN THE UNITED STATES--PRIVATE PLACEMENTS

Date	Name of Issuer	Country	Type	Industry	Dollar Ametuni (\$000)
	*				
01/73	Air Canada-Eastern Air Lines, Inc. *	CA HO	Bonds Bonds	Twans FARE	13,299
	Construcciones Populares Sa de CV Taunus NV	NA.	Bonds	C&O	156 253
00/22		CA	Bonds	Extr	
02/73	B F Canada, Ltd Compagnie Nationale Air Franca *	FR	Bonds	Trans	6,000 25,220
02/22	B B Canada Idadaad	CA	Bonds	Extr	6 000
03/73	B P Canada Limited Chieftain Development Co.	CA	Preferred	Extr	6,000 4,000
	IAC Limited International Harvester Credit	CA	Bonds	SACF	10,000
	Corporation Can. Ltd.	CA	Bonds	FARE	10,000
	New Brunswick Telephone Co. Ltd.	CA	Bonds	Commun	15,000
04/73	Bell Telephone Co. Canada	CA	Bonds	Commun	40,000
04//3	Northern Telephone Ltd.	CA	Bonds	Commun	7,000
05/73	Churchill Falls Labrador Corp. Ltd.	CA.	Sonds	EG&W	27,764
	Construcciones Populares SA de CV	но -	Bonds	F&RE	160
	Quebec N. Shore & Labrador Rwy Co.	CA	Bonds	Trans	7,614
	Southside Development Ltd.	CA.	Bonds	FARE	4,000
06/73	Canadian National Railway #	CA	Bonds	Trans	7,833
	Consumers East Co.	CA	Bonds	EG&W	450
	Pacific Rim Securities Ltd.	SM	Common	F&RE	249
	Villa Catalina Housing Project B P Canada, Ltd.	PN '	Bonds Bonds	F&RE Extr	278 3,000
07/73	Canadian Utilities, Ltd.	CA	Bonds	EGAW	15,000
	Churchill Falls Labrador Corporation Canadian National Railway **	CA CA	Bonds	EG&W Trans	38,889 11,676
	Henninger Brewery-Ontario, Ltd.	CA	Bonds	Mfg	1,500
	Marinduke Mining & Industry Corp.	RP	Bonds	Extr	3,000
	Met-Mex Penoles SA-Mexico	MX	Bonds	Mfg	13,000
	Sydney Steel Corporation	AS	Bonds	Mfg	34,000
08/73	Canadian National Rwy. Co. *	CA	Bonds	Trans	3,991
	Inversiones Olimpicas Housing Project	PH	Bonds	FARE	251
	Canadian General Transit Co., Ltd.	CA	Bonds	Trans	4,000
09/73	Marinduque Mining & Industry Corp.	RP	Bonds	Extr	1,000
10/73	Marinduque Mining & Industry Corp.	RP	Bonds	Extr	1,000
11/73	Canadian National Rwy. Co. *	CA	Bonds	Trans	11,031
	Canadian Pacific, Ltd.	CA	Bonds	Trans	3,295
	Compagnie Nationale Air France	FR	Bonds	Trans	5,200
	Great Northern Gas Utilities	CA	Bonds	EG&W	2,250
	Greb Industries, Ltd.	CA CA	Bonds	Mfg	1,300
	Husky Injection Molding System, Ltd. Marinduque Mining & Industry Corp.	RP	Bonds	Mfg	2,250
12/73	B P Canada, Ltd.	CA	Bonds	Extr	10,000
	Canadian National Rwy Co. * Canadian National Rwy Co. *	CA CA	Bonds Bonds	Trans	36,000 3,606
	J.D. Irving, Ltd.	CA	Bonds	F&RE	9,700
	Marinduque Mining & Industry Corp.	RP	Bonds	Extr	2,500
	Pacific Centre, Ltd.	CA	Bonds	F&RE	15,000
					420,215 1973 Tota
01/74	Canadian Pacific, Ltd.	CA	Bonds	Trans	5,500
	Compagnie Nationale Air France * Compagnie Nationale Air France *	FR FR	Bonds	Trans Trans	2,800 17,532
	Scandinavian Airlines System, Inc.	SW	Bonds	Trans	7,400
	Superior Acceptance Corporation, Ltd.	CA	Bonds	S&CF	2,000
	Superior Acceptance Corporation, Ltd.	CA	Bonds	S&CF	1,000
	Canadian National Railway Co. * Grab Industries	CA CA	Bonds	Trans	5,000
02/74	Inter-City Gas Ltd.	CA FI	Bonds	EG6W C6-O	2,000 4,750
	Nesta Oy Canadian National Railway Co. *	CA	Bonds	Trans	7,365
	Canadian General Transit	CA	Bonds	Trans	4,500
03/74					
03/74	Compagnie Nationale Air France T Golden Eagle Canada Ltd. McCormick, John H. Ltd.	FR	Bonds Bonds	Trans	8,575 27,500

Continued

Date	Name of Issuer	Country	Type	Industry	Dollar Amount (\$000)
4/74	Canadian National Railway Co.*	CA	Bonds	Trans	3,500
5/74	IAC Ltd.	CA	Bonds	S&CF	28,500
5/74	Industrial Fastners Ltd.	CA	Bonds	Mfg.	4,500
5/74	Inversiones San Simon SA	VE	Bonds	FARE	750
5/74	Kubota International	JA	Bonds	Mfg.	10,000
5/74	Noranda Mines Ltd.	CA	Bonds	Ext	5,500
6/74	Bell Telephone Company of Canada	CA	Bonds	Commun	1,500
6/74	Canadian National Railway Company*	CA	Bonds	Tran	1,500
6/74	Golden Arch Realty Ltd.	CA	Bonds	FGRE	400
6/74	Inversiones San Simon EA	VE	Bonds	FGRE	1,150
6/74	McDonald's Resturants of Canada	CA	Bonds	C&O .	3,183
6/74	McDonald's Restaurants of W. Canada Ltd. Superior Acceptance Corp. Ltd.	CA CA	Bonds Bonds	650 86 CF	993
0114	superior acceptance corp. Dec.	Con.	Dollas	aucz.	3,000
7/74	International Harrester Co of Canada Ltd.	CA	Bonds	Mfg	5,000
7/74	MacMillan Bloedel Ltd.	CA	Bonds	Mfg.	75,000
7/74	Maple Meadow Mining Company	CA	Bonds	Ext	5,500
7/74	Noranda Mines Ltd.	CA	Bonds	Ext	2,000
1114	Quebec Telephone Company	CA	Bonds	Commun	6,500
8/74	Golden Arch Realty Ltd.	CA	Bonda	PARE	217
8/74	IAC Ltd.	CA	Bonds	SECE	3,000
8/74	J. M. Poultry Packing Company Ltd.	VK	Bonds	Mfg	8,000
8/74	McDonald's Lands Ltd.	CA	Bonds	F6RE	2,015
8/74	McDonald's Restaurants of W. Canada Ltd.	CA	Bonds	080	993
8/74	McDonald's Restaurants of Canada	CA	Bonds	C&O	1,952
8/74	Marinduque Mining & Industrial Corp.	RP	Bonds	Ext	4,000
9/74	Amsterdam Rotterdam Bank	NL	Bonda	FERE	21 000
9/74	Bell Telephone Company of Canada	CA	Bonds	Commun	21,000 2,500
9/74	Lloyd's First Western Corp.	UK	Bonda	FARE	22,500
9/74	Marinduque Mining & Industrial Corp.	RP	Bonds	Ext	3,500
9/74	Neste Oy	FI	Bonds	C&/0	4,750
9/74	Peoples Jewelers Ltd.	CA	Bonda	CBO	7,000
9/74	Scandinavian Airlines System, Inc.	SW	Bonds	Trans	3,650
10/74	Compagnie Nationale Air France	FR	Bonds	Trans	18,321
10/74	Irving, J. D. Inc., Ltd.	CA	Bonds	F6RE	5,300
10/74	Scandinavian Airlines System, Inc.	SW	Bonds	Trans	3,650
11/74					
11/74	Canadian National Railway Company* Canadian Pacific Ltd.	CA CA	Bonds	Trans	1,000
11/74	Dupont of Canada Ltd.	CA	Bonds	Trans	2,063
11/74	Lloyd's First Western Corp.	UK	Bonds Bonds	Mfg F&RE	3,000
11/74	Nordiska Foreningsbanken All	FI	Bonda	FARE	5,000 5,000
11/74	Scandinavian Airlines System, Inc.	SW	Bonda	Trans	7,300
11/74	Traders Group Ltd.	CA	Bonds	F6RE	14,600
11/74	UAP, Inc.	CA	Bonds	C&O	4,000
12/74	Pall Talanham Canana of Canala		Bonds		
12/74	Bell Telephone Company of Canada Normick Perron, inc.	CA CA	Bonds	Commun C&O	8,000
12/74	Petroleos Mexicanos	MX	Bonda	Mfg	6,627
				1974 Total	435,161
1/75	IAC, Ltd	CA	Bonds	S&CF	11,000
1/75	International Harvester Co of Canada Kruger Pulp & Paper Company	CA CA	Bonds Bonds	MFG MFG	5,000
1/75		RP	Bonds	EXT	2,000
1/75	Marinduque Mining & Industrial Corp. Northern Telephone, Ltd.	CA	Bonds	Commun	4,000
1/75	Petroleos Mexicanos	MX	Bonds	MFG	40,000
1/75	Quebec Telephone	CA	Bonds	Commun	10,000
2/75	Bell Telephone Company of Canada	CA	Bonds	Commun. MFG	57,000
2/75	Celanese Mexicana S.A.	MX	Bonds	MFG	25,000
3/75	Bell Telephone Company of Canada	CA	Bonda	Commun	5,000
3/75	Liquid Carbonic Canada, Ltd.	CA	Bonds	MPG	6,000
3//3	Andrea controller controller near				
4/75	Distillers Company, Ltd.	UK	Bonds	MFG	25,000
4/75	Home Oil Company, Ltd.	CA	Bonds	EXT	5,000
				210	4 400
5/75	Ackland, Ltd.	CA CA	Bonds	CSO ENT	4,400 5,500
5/75	Maple Meadow Mining Company Canadian Pacific, Ltd.	GA GA	Bonds	Trans	17,500
5/75	North American Car, Ltd	CA	Bonds	Trans	2,217
6/75	Liquid Carbonic Canada, Ltd.	CA	Bonds	MFG	3,000
6/75	WIM Holdings, Ltd.	AS	Bonds	EXT	28,800
6/75	ICI International Finance, Ltd.	UK	Bonds	FGRE	800
7/75	Alusuisse Overseas, Ltd,	SZ	Bonds	MFG	20,000
7/75	Alusuisse Overseas, Ltd, Imperial Chemical Industries, Ltd.	SZ UK	Bonds	MFG MFG	150
					777
9/75	Hambros International Finance, Ltd.	UK	Bonds	F&RE	25,000
9/75	IAC, Ltd.	CA	Bonds	S&CF	9,000
9/75	Nigara Finance Company, Lts.	CA	Bonds	S&CF	23,450
9/75	Nigara Finance Company, Lts. Walker-Hiram-Gooderham & Worts, Ltd.	CA	Bonds	MFG	23,450
	The state of the s	7	Donas	in o	401200

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#### FOREIGN CORPORATE SECURITIES SOLD FOR CASH IN THE UNITED STATES -- PRIVATE PLACEMENTS

Date	Name of lesuer	Country	Type	Industry	Dollar Amount (\$000)
10/75	Abitibi Paper Company, Ltd.	CA	Bonds	MFG	22,000
10/75	Acumuladores Mexicanos, S.A.	MX	Bonds	HFG	2,000
10/75	Canada Crescent Corporation	CA	Bonds	C&O	43,902
10/75	Carrier International Finance, N.V.	MA	Bonds	F&RE	225
10/75	ICI International Finance, Ltd.	UK	Bonds	TARE	171
10/75	Imasco, Ltd.	CA	Bonds	MFG	20,000
11/75	Abitibi Paper Company, Ltd.	CA	Bonds	MFG	1,500
11/75	Carrier International Finance, N.V.	MA	Bonds	F&RE	250
11/75	Hammersley Holdings, Ltd.	AS	Bonds	EXT	23,000
11/75	MIM Holdings, Ltd	AS	Bonds	EXT	20,800
11/75	Shell Canada, Ltd.	CA	Bonds	MEG	200
12/75	Abitibi Paper Company, Ltd.	CA	Bonds	MFG	31,000
12/75	Air Canada	CA	Bonds	Trans.	1,000
12/75	Air Canada, Lessee	CA	Bonds	Trans.	1,750
12/75	Canadian Acceptance, Corporation	CA	Bonds	S&CF	45,000
12/75	Canadian General Transit Company, Ltd.	CA	Bonds	Trans.	3,000
12/75	Canadian National Railway Company	CA	Bonds	Trans.	5,800
12/75	Steel Company of Canada, Ltd.	CA	Bonds	MFG	57,000
	beaut company or canada, and	- Control	bonds	1975 1	
01/76	Steel Company of Canada, Ltd.	CA	Bonds	MFG	36,500
02/76	British Columbia Telephone Company	CA	Bonds	Comm.	19,750
02/76	Comalco, Ltd.	AS	Bonds	MFG	15,000
02/76	Compagnie Nationale Air France	FR	Bonds	Trans.	18,637
03/76	B A T International France, Ltd.	UK	Bonds	F&RE	78,000
03/76	Celanese Mexicana S.A.	MX	Bonds	MFG	12,500
03/76	IAC, Ltd.	CA	Bonds	S&CF	30,000
03/76	Island Telephone Company, Ltd.	CA	Bonds	Comm.	1,000
03/76	Traders Group, Ltd.	CA	Bonds	F&RE	10,000
04/76	Cominco, Ltd.	CA	Ronds	EXT	50,000
04/76	Great Northern Gas Utilities, Ltd.	CA	Bonds	EG&W	3,000
04/76	Laurentide Financial Corporation, Ltd.	CA	Bonda	S&CF	7,000
04/76	Traders Group, Ltd.	CA	Bonds	F&RE	3,000
05/76	Canadian Acceptance Corporation, Ltd.	CA	Bonds	S&CF	5,000
05/76	Golden Eagle Canada, Ltd.	CA	Bonds	MEG	11,200
05/76	Northern & Central Gas Corporation, Ltd.	CA	Bonda	EGSW	19,000
05/76	Shell Canada, Ltd.	CA	Bonds	MFG	75,000
06/76	Fraser Companies, Ltd.	CA	Bonds	MFG	30,000
06/76	IAC, Ltd.	CA	Bonds	S&CF	20,000
06/76	MIM Holdings, Ltd.	AS	Bonds	EXT	35,400
06/76	Pacific Petroleums, Ltd.	CA	Bonds	MFG	15,000
07/76	Bosses Assessed as And	41			0.000
	Framer Companies, Ltd.	CA	Bonds	MFG	8,250
07/76	Norcen Energy Resources, Ltd.	CA	Bonds	EXT	46,500
07/76	Olympia & York Develop, Ltd.	CA	Bonds	F&RE	10,000
08/76	Domtar, Ltd.	CA	Bonds	MFG	48,000
09/76	Kruger Pulp & Paper Company, Ltd.	CA	Bonds	MFG	48,000
09/76	New Brunswick Telephone Company, Ltd.	CA	Bonds	Comm.	10,000
09/76	Pacific Petroleums, Ltd.	CA	Bonda	MFG	15,000
10/76	Chateau Stores of Canada, Ltd.	CA	Bonds	C&O	1,500
10/76	Massey-Ferguson Fin. Company of Canada	CA	Bonds	FARE	2,000
10/76	Westcoast Transmission Company, Ltd.	CA	Bonds	EG&W	30,000
11/76	Canadian Acceptance Corporation, Ltd.	CA	Bonds	SACF	5,000
11/76	Itel Canada, Ltd.	CA	Bonds	C&O	4,406
11/76	Simpsons Sears Acceptance Company, Ltd.	CA	Bonda	F&RE	10,000
12/76	Babcock & Wilcox	CA	Bonds	MFG	25,000
12/76	British Airways	THE	Bonds	Trans.	999
12/76	Campeau Corporation	CA	Bonds	MFG.	1,667
12/76	Canadian Fertilizers, Ltd.	CA	Bonds	C6O	47,000
12/76	Ford Motor Credit Co. of Canada, Ltd.	CA	Bonds	FSRE	3,751
12/76	Inglis, Ltd.	CA	Bonds	MFG	4,000
12/76	Pacific Petroleums, Ltd.	CA	Bonds	MFG	30,000
12/76	Sidbec-Normines, Ltd.	CA	Bonds	MFG MFG	169,215
40/10	Granec-Moturnes, Fed.	LA.	ponds		
					Total 1,015,275

<sup>\*\*</sup> Created by the Central American Common Market, but located in Hondurae.

### FOREIGN CORPORATE SECURITIES SOLD FOR CASH IN THE UNITED STATES--PRIVATE PLACEMENTS

Date		Country	Type	Industry	Dollar Amount (000)
01/77	Westcoast Transmission Co., Ltd.	CA.	Bonds	EG&W	20,000
02/77	Gulf Oil Canada, Ltd.	CA	Bonds	Mfg.	109,000
03/77	Canadian Fertilizers, Ltd.	CA	Bonds	C&O	11,304
03/77	Inglis, Ltd.	CA	Bonds	Mfg.	8,000
03/77	Pacific Petroleums, Ltd.	CA	Bonds	Mfg.	15,000
03/77	British Columbia Forest Products	CA	Bonds	Mfg.	40,000
04/77	Gilbey Canada, Ltd.	CA	Bonds	Mfg.	20,000
05/77	Canadian Tire Corporation	CA	Bonds	C60	3,000
05/77	Finavga S. A.	BE	Bonds	EG&W	37,500
06/77	Donahue St. Felicien, Inc.	CA	Bonds	Mfg.	44,400
06/77	Donahue St. Felicien, Inc.	CA	Bonds	Mfg.	2,200
06/77	British Airways	UK	Bonds	Trans.	4,947
06/77	Premier Cablevision, Ltd.	CA	Bonds	Comm.	11,250
08/77	Canadian Cellulose Co., Ltd.	CA	Bonds	Mfg.	10,000
08/77	Dome Petroleum, Ltd.	CA	Bonds	Extra.	150,000

## **EXPLANATORY NOTES**

# Market Value and Volume of Sales on Registered and Exempted Securities Exchanges

The data presented in this table are of two types depending upon the method of aggregation used by each exchange. Reports of those exchanges marked with an asterisk cover transactions cleared during the calendar month; clearances occur for the most part within five days of the execution of a trade. Reports for other exchanges cover transactions effected on trade dates falling within the report month. The variance introduced by these two different methods of aggregating the data is not considered to be significant and accordingly all registered exchanges are aggregated and reported in monthly summaries.

Stock data include voting trust certificates, certificates of deposit for stocks, American Depository Receipts for stocks and Option exercises.

Warrants data includes trading in rights for all periods prior to January, 1972.

MARKET VALUE AND VOLUME OF EQUITY SALES ON U. S. SECURITIES EXCHANGES (Data in Thousands), includes odd-lots

Sylvatine		Many to heart			L L	Operous(T)	MALL	Harran Co.	77116711	
11, 18, 18, 18, 18, 18, 18, 18, 18, 18,	September 1977	Svalue	\$Value	Shares		Contracts	Svalue	Units	\$value	Units
11,380   682,091   496,481   152,155   770   9,633   20,801   1   1   1   1   1   1   1   1   1	REGISTERED STOCK EXCHANGES									
11,464		843 880	682 001	196 491	152 155	770	0 633	100 00	10	010
\$\begin{array}{c} \begin{array}{c} \begi	Boston	91.817	91.816	3.034	0	20	+	+00,007	0	0 0
1,380,920   1,377,922   24,875   7,220   47   90,877   90,877   3,023   7,220   47   90,877   90,877   3,022   1,377,922   44,875   7,220   47   0   0   0   0   0   0   0   0   0	DOSCOTION OF THE PARTY OF THE P	514 464	01011	200	514 464	1 820		- 0		
11,380,920 11,377,922 404,392 0 0 0 2,993 963 963 963 963 960,920 11,380,920 11,377,922 404,392 0 0 0 0 0 2,993 963 963 963 963 963 963 963 963 963	Cincago Operati	778 00	90 877	3.053	505 3575	070	0 0	00	0 0	
11,380,920	-	782.075	774 855	24 R75	7 220	47	0 0	0 0	0 0	0 0
15,662,258 14,615,768 500,085 1,032,098 2,795 14,289 3,064 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 0 0 0 0 0	11 200 000		404 202	071		2 003	06.3	o u	0 0
15,662,258   14,615,768   500,085   1,032,098   2,795   14,289   3,064   10   10   10   10   10   10   10   1		A62 017		17 105	100 05	Cal	000	200	0 0	0 0
15,662,258   14,615,768   500,085   1,032,098   2,795   14,289   3,064   10   10   10   10   10   10   10   1		252 396	230 073	7 986	22,021	160	202	017	00	
15,662,258   14,615,768   500,085   1,032,098   2,795   14,289   3,064   10   15,97,811   15,157,910   507,691   2,747   11,836   3,448   13,793,708   12,985,402   503,923   797,843   2,519   12,600   3,448   18,758,551   685,107   1,071,659   3,032   23,231   5,618   18,570,126   17,435,932   647,278   1,103,515   3,433   30,027   5,651   65,107   1,071,659   15,889,951   574,536   63,877   2,561   19,292   4,190   65,107   1,011,084   3,212   19,836   4,190   65,107   1,111   1	BTILL DOTTILL	400	70000	000	007177	004	0	00		
15,662,258 14,615,768 500,085 1,032,098 2,795 14,289 3,064 15,977,881 15,157,910 507,402 807,691 2,747 11,836 3,137 13,793,708 12,983,402 503,923 797,843 2,519 12,460 3,448 19,853,447 18,758,551 685,107 1,071,659 3,032 23,231 5,618 18,794,296 574,518 15,794,296 574,536 663,877 2,561 19,836 4,190 16,846,599 15,889,951 579,206 930,154 3,372 19,836 4,190 16,772,457 15,948,754 568,826 10,726 43,101 16,438 3,212 11,024 17,417 17,618,129 15,648,652 617,456 11,011,084 3,212 115,024 6,701 16,645,140 15,648,652 617,456 11,013,435 3,419 12,468 6,701 16,619,17 16,634,897 610,148 1,013,435 3,3185 15,653 4,005 14,005	* Spokane	099	099	704	00	00	00	00	00	00
mber 15,662,258 14,615,768 500,085 1,032,098 2,795 14,289 3,064 ser 15,977,881 15,157,910 507,402 807,691 2,747 11,836 3,137 ber 13,793,708 12,983,402 503,923 797,843 2,519 12,460 3,448 ber 19,853,447 18,758,551 685,107 1,071,659 3,032 23,231 5,618 int y 18,707,126 17,794,296 574,278 1,103,515 3,433 30,027 5,651 int y 16,447,518 15,794,296 574,536 663,877 2,561 19,292 4,612 int y 16,405,681 15,645,260 554,367 741,919 3,263 18,139 4,269 16,405,403 15,618,652 617,456 10,103,438 3,419 116,438 3,294 17,417 16,645,140 15,618,652 617,456 1,013,435 3,419 12,468 6,701 16,645,140 15,618,652 617,456 1,013,435 3,419 12,468 6,701 16,645,140 15,618,672 817,087 906,550 3,485 12,933 21,989	EXEMPTED STOCK EXCHANGES									
nmber 15,662,258 14,615,768 500,085 1,032,098 2,795 14,289 3,064  er 15,977,881 15,157,910 507,402 807,691 2,747 11,836 3,137  ber 13,793,708 12,983,402 503,923 797,843 2,519 12,460 3,448  ber 19,853,447 18,758,551 685,107 1,71,659 3,732 23,231 5,618  ry 18,570,126 17,435,932 647,278 1,103,154 3,433 30,027 5,651  ary 16,477,518 15,794,296 574,536 663,877 2,561 19,292 4,612  16,406,599 15,889,951 579,206 930,154 3,372 19,836 4,190  16,406,547 15,948,754 688,826 1,011,084 3,212 13,024 17,417  16,645,140 15,618,652 617,486 1,011,084 3,212 13,024 17,417  17,661,917 16,634,897 610,148 1,011,435 3,419 12,468 6,701  tr 16,676,832 15,754,707 610,148 1,011,435 3,419 12,688 6,701  14,420,998 13,672,892 958,139 735,158 2,979 12,933 21,989	* HONOFOFO	7	7	2	0	0	0	0	0	0
September         15,662,258         14,615,768         500,085         1,032,098         2,795         14,289         3,064           October         15,977,881         15,157,910         507,402         807,691         2,747         11,836         3,137           November         13,793,708         12,983,402         503,923         797,843         2,519         12,460         3,448           December         19,8570,126         17,983,402         503,923         797,843         2,519         12,460         3,448           Jannary         18,570,126         17,485,932         647,278         1,103,515         3,433         30,027         5,618           February         16,407,518         15,794,296         574,536         663,677         2,561         19,292         4,612           March         16,408,599         15,845,266         574,367         2,561         19,836         4,190           April         16,408,407         15,645,266         554,367         1741,919         3,372         19,836         4,130           May         16,454,140         15,648,826         61,011,084         3,212         13,428         17,417           July         17,666,917         15,648,826         10,11,08	LATEST 13 MONTHS (2)									
October         15,977,881         15,157,910         507,402         807,691         2,747         11,836         3,137           November         13,793,708         12,983,402         507,402         807,691         2,719         12,460         3,448           December         19,853,447         18,758,551         663,107         1,071,659         2,519         12,460         3,448           January         18,570,126         17,485,932         647,278         1,003,515         3,433         30,027         5,618           March         16,477,518         15,794,296         574,536         663,877         2,561         19,292         4,612           April         16,465,59         15,889,951         579,206         930,154         3,372         19,836         4,190           April         16,465,260         554,367         741,919         3,263         18,139         4,269           April         16,665,140         15,618,652         617,456         1,011,084         3,212         13,024         17,417           July         17,661,917         16,634,897         610,48         1,013,435         3,419         12,438         4,005           Scortember         14,420,99         13,672,892		15,662,258	14,615,768	500,085	1,032,098	2,795	14,289	3,064	103	382
November         13,793,708         12,983,402         503,923         797,843         2,519         12,460         3,448           December         19,853,447         18,758,151         685,107         1,03,515         3,032         23,231         5,618           January         18,7570,126         17,435,932         647,278         1,103,515         3,433         30,027         5,651           February         16,840,599         15,889,951         574,536         663,877         2,561         19,836         4,190           April         16,406,599         15,889,951         579,206         930,154         3,372         19,836         4,190           April         16,406,599         15,846,506         554,367         741,919         3,783         18,139         4,769           April         16,406,599         15,648,652         617,456         1,011,084         3,101         16,438         3,294           July         17,661,917         16,634,897         610,148         1,013,435         3,419         12,468         6,701           Adgust         16,676,832         15,754,078         617,087         3,418         15,653         4,005           September         14,20,998         13,672,892 <td></td> <td>15,977,881</td> <td>15,157,910</td> <td>507,402</td> <td>807,691</td> <td>2,747</td> <td>11,836</td> <td>3,137</td> <td>443</td> <td>2,364</td>		15,977,881	15,157,910	507,402	807,691	2,747	11,836	3,137	443	2,364
December 19,853,447 18,758,551 685,107 1,071,659 3,032 23,231 5,618 January 18,570,126 17,435,332 647,278 1,103,515 3,433 30,027 5,651 Rebruary 16,477,518 15,794,296 574,536 663,877 2,561 19,292 4,612 March 16,840,599 15,889,951 579,206 930,154 3,372 19,836 4,190 April 16,405,681 15,645,260 554,367 741,919 3,263 18,139 4,269 May 16,772,457 15,948,754 568,826 807,264 3,101 16,438 3,294 July 16,664,140 15,618,652 617,456 1,011,484 3,212 13,024 6,701 Adgust 16,664,832 15,754,078 617,087 906,550 3,485 15,653 4,005 Schember 14,420,998 13,672,892 958,139 735,158 2,979 12,933 21,989			12,983,402	503,923	797,843	2,519	12,460	3,448	6	17
January 18,570,126 17,435,932 647,278 1,103,515 3,433 30,027 5,651  Rebtuary 16,477,518 15,794,296 574,536 663,877 2,561 19,292 4,612  March 16,405,681 15,645,260 554,367 741,919 3,263 18,139 4,269  April 16,405,681 15,645,260 554,367 741,919 3,263 18,139 4,269  May 16,772,457 15,948,754 568,826 807,264 3,101 16,438 3,294  June 16,645,140 15,618,652 617,456 1,011,084 3,212 13,024 17,417  August 16,676,832 15,754,078 617,087 906,556 3,185 15,653 4,005			18,758,551	685,107	1,071,659	3,032	23,231	5,618	9	24
Rebruary         16,477,518         15,794,296         574,536         663,877         2,561         19,292         4,612           March         16,846,599         15,889,951         579,206         930,154         3,72         19,836         4,190           April         16,465,681         15,645,260         554,367         741,919         3,263         18,139         4,269           April         16,465,140         15,618,652         617,456         1,011,084         3,212         13,024         17,417           July         17,661,917         16,634,897         610,148         1,013,435         3,419         12,468         6,701           August         16,676,832         15,754,078         617,087         906,556         3,185         15,653         4,005           Scortember         14,420,998         13,672,892         958,139         735,158         2,979         12,933         21,989			17,435,932	647,278	1,103,515	3,433	30,027	5,651	651	5,978
March         16,840,599         15,889,951         579,206         930,154         3,372         19,836         4,190           April         16,405,681         15,465,260         554,367         741,919         3,263         18,139         4,269           May         16,472,457         15,948,754         568,826         807,564         3,101         16,438         3,294           June         16,645,140         15,618,652         617,456         1,011,084         3,212         13,024         17,417           July         17,661,917         16,634,897         610,148         1,013,435         3,419         12,468         6,701           Adgust         16,676,832         15,754,078         617,087         906,556         3,185         15,653         4,005           Scenember         14,420,998         13,672,892         958,139         735,158         2,979         12,933         21,989			15,794,296	574,536	663,877	2,561	19,292	4,612	54	351
April 16,405,681 15,645,260 554,367 741,919 3,263 18,139 4,269  May 16,772,457 15,948,754 568,826 807,264 3,101 16,438 3,294  July 17,661,917 16,634,897 610,148 1,013,435 3,419 12,468 6,701  Adugust 16,676,832 15,754,078 617,087 906,550 3,185 15,653 4,005  Scenember 14,420,998 13,672,892 958,139 735,158 2,979 12,933 21,989		16,840,599	15,889,951	579,206	930,154	3,372	19,836	4,190	658	4,250
May 16,772,457 15,948,754 568,826 807,264 3,101 16,438 3,294 June 16,645,140 15,618,652 617,456 1,011,084 3,212 13,024 17,417 July 17,661,917 16,634,897 611,013,435 3,419 12,468 6,701 August 16,676,832 15,754,078 617,087 906,556 3,185 15,653 4,005 September 14,420,998 13,672,892 958,139 735,158 2,979 12,933 21,989		16,405,681	15,645,260	554,367	741,919	3,263	18,139	4,269	363	2,993
June 16,645,140 15,618,652 617,456 1,011,084 3,212 13,024 17,417  July 17,661,917 16,634,897 610,148 1,013,435 3,419 12,468 6,701  Adgust 16,676,832 15,754,078 617,087 906,556 3,185 15,653 4,005  September 14,420,998 13,672,892 958,139 735,158 2,979 12,933 21,989		16,772,457	15,948,754	568,826	807,264	3,101	16,438	3,294	0	0
July 17,661,917 16,634,897 610,148 1,013,435 3,419 12,468 6,701 Adgust 16,676,832 15,754,078 617,087 906,550 3,185 15,653 4,005 Secrember 4,420,998 13,672,892 958,139 735,158 2,979 12,933 21,989			15,618,652	617,456	1,011,084	3,212	13,024	17,417	2,380	16,049
August 16,676,832 15,754,078 617,087 906,550 3,185 15,653 4,005 September 14,420,998 13,672,892 958,139 735,158 2,979 12,933 21,989			16,634,897	610,148	1,013,435	3,419	12,468	6,701	1,118	8,706
September 14,420,998 13,672,892 958,139 735,158 2,979 12,933 21,989			15,754,078	617,087	906,550	3,185	15,653	4,005	552	5,583
			13,672,892	958,139	735,158	2,979	12,933	21,989	15	886

Option data prior to February, 1976 reports CBOE data only and will be revised when trading data on other exchanges
becomes available.
 Excludes exempted stock exchanges.

(SEE EXPLANATORY NOTES)

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N-20: RUGWD-LOT VOLUME ON THE AREAICAN STOCK EXCHANGE BY MEMBERS & OTHERS: September 1977 (In Shares and Werrants)

		Total Sales	Sales	Specialis	Volume of Specialists in Stocks in Which They are Registered	in which	Ot	Other Member Volume Initiated on the Flo	Floor
Date ****	Day	1.0七3.1 水水水水水水水水水水水	Short	PULChases	Soles ************************************	R S S S S S S S S S S S S S S S S S S S	Purcheses	Sales ************************************	Sales ************************************
7 7	Thu	2,443,425	53,251	210,695	264,300	20,650	3,600	6,600	2,200
9	Mon	1,905,330	49,510	**** E3	***** Excharge Holiday 40,790 218,300	*	5,300	2,400	1,100
L 20 20	wed Thu Fri	2,415,875 2,279,745 2,109,800	77,900 68,100 55,100	245,970 223,300 230,680	256,370 271,130 208,600	27,050 25,250 12,400	33,000	3,300	200
12	Mon	1,878,660	35.150	213,550	223,100	25,150	4,300	8,700	002,9
115	Wed	1,745,795	61,900 56,150 62,200	215,885 201,750 200,130	207,775	21,000	5,200	3,700	1,300
19 20 21 22	Yed Thu	1,927,260 2,168,070 2,376,715 1,419,490	52,800 52,300 50,100 34,625	207,795 263,260 292,825 159,470	235,325 255,745 266,956 160,710	22,500 17,200 23,700 13,675	2,900 900 1,900 1,700	3,300 4,000 6,300 1,700	1,000
23	Fri	2,224,825	69,300	233,120	251,695	33,195	6,100	9,800	7,300
23 29 30	rue ned Tru Fri	1,951,260 2,158,990 2,269,925 2,354,285	83,640 59,500	253,045 241,980 251,110 275,370	251,425 312,806 267,075 244,905	22,400 31,000 32,400 27,100	7,300 6,500 5,900 5,300	5,900	4,500 5,700 2,800 11,700
	ictal	43,743,070	1,266,255	4,845,255	5,064,310	496,230	122,300	123,300	66,200
Laily	waily Average	2,083,003	00,012	230,726	241,181	23,632	5,823	5,371	2,865
				1001					

. M-20: ROUND-LOT VOLUME ON THE AMERICAN STOCK EXCHANGE BY MEMBERS & OTHERS: September 1977 (In Shares and Warrants)

	. *	**	00		00	20	200	74	20	00	50	00	00	00	00	20	10	00	00	00	40	400	. 52	000
Non-Members	***	Short	25,501		15,300	38,650	36,450	10,27	23,350	12,600	25,150	37,5	29,300	28,200	20,000	19,0	7,00	25,800	34,800	32,4	46,140	15,4	556,67	
Accounts of Mon-	Sales *********	Total	1,983,733		1,560,789	2,054,705	1,894,015	1,509,728	1,434,550	1,395,600	1,563,893	1,592,940	1,597,335	1,795,125	1,999,315	1,162,615	1,847,720	1,679,820	1,577,735	1,731,060	1,761,450	1,889,777	35,658,573	
For Acc	Purchases	****	2,075,100	Holiday ****	1,525,400	1,965,455	1,898,745	1,519,805	1,343,030	1,336,710	1,562,486	1,609,860	1,535,748	1,763,010	1,929,340	1,093,670	1,740,780	1,626,775	1,566,465	1,724,760	1,773,413	1,852,365	35,059,916	
loor	S: ***	Short	3,500	Exchange	2,500	11,700	7,400	35,700	1,300	27,000	7,200	2,700	0	5,000	3,000	300	2,300	12,600	5,000	1,200	2,300	5,300	147,100	
Initiated Off the Floor	Soles Andreader and andreader and andreader and andreader and	Total	188,792	***	123,841	100,600	111,300	137,132	90,550	138,720	158,992	257,000	91,300	133,200	104,150	94,465	016,711	147,200	116,200	105,230	236,400	165,303	2,896,387	
Initiat	Purchases	***	154,030		132,840	200,650	155,000	141,005	144,880	188,700	178,959	281,400	180,817	155,900	152,650	164,650	200,665	206,900	124,450	185,750	239,502	220,750	3,715,599	
		Day.	Thu	Mon	Tue	Wed	Thu	Mon	Tue	Wed	nyı	Fri	MON	Tue	Weo	Thu	Fri	Mon	Tine	× ec.	Thu	Fri	Total	
		Date	1 2	5	9	1	သောတ	12	13	14	15	16	19	20	21	22	23	26	27	28	29	30		

A-30: ROUND-LOT SHARE VOLUME ON THE NEW YORK STOCK EXCHANGE BY MEMBERS & OTHERS: September 1977 (In Shares and Warrants)

		Total	Sales	In Stocks in Which They are Registered	In Stocks in Which They are Registered	1/
					Sa	Sales
Date	Uay *****	Total	Short	Purchases	resessessessessessessessessessessessesse	**************************************
7 7	Thu	18,849,370	1,354,480	1,890,570	2,468,150	605,330
S	Mon		**** Exchange	***** Exchange Holiday ****		
101	T'ue	16,173,850	1,287,840	1,935,200	1,863,530	544,470
0	nut	18,352,540	1,513,430	1,784,740	2,121,310	600,450
27	Fri	13,177,020	939,030	2,135,460	1,729,520	440,530
12	noa	18,786,410	1,552,550	1,917,800	1,789,170	446,690
13	True	14,363,940	1,125,160	1,397,780	1,614,430	335,640
14	wed	17,366,460	1,531,670	1,719,720	2,031,550	553,920
15	11.U	18,272,160	1,408,050	1,869,730	2,166,320	581,950
16	rri	13,397,300	1,346,850	1,787,450	2,213,070	631,500
5	"on	15,936,530	1,037,030	1,827,150	1,343,690	475,230
2:0	lue	19,071,990	1,039,290	2,034,250	1,806,380	448,430
21	nec	22,247,340	1,125,930	2,147,480	2,393,310	563,990
22	1 EU	16,734,450	1,034,230	1,854,090	1,834,070	461,750
23	rri	13,411,120	1,049,350	2,039,010	2,160,560	502,130
5.0	COL	13,293,550	1,407,450	1,979,510	2,027,750	556,400
27	341	19,158,210	1,221,350	1,891,600	2,173,730	591,640
25	250	18,019,120	1,176,900	1,655,040	2,201,350	527,350
23	יי היים	21, 193, 730	1,407,340	2,030,980	2,244,080	593,350
30	rri	21,211,730	1,465,510	2,196,050	2,535,530	571,750
				,		
	rotal	364,556,570	27,364,520	39,913,480	43,433,400	11,359,570
uaily	uaily Average	18,326,975	1,303,072	1,900,641	2,063,542	540,936

1/ Jegiming eay 24, 1976 Specialist began nambling odd-lot transactions in their specialty stocks. Data since then are not comparable to previous periods because of offsetting round-lot transactions to facilitate their odd-lot activity.

M-30: ROUND-LOT SHARE VOLUME ON THE NEW YORK STOCK EXCHANSE BY PEASERS & OTHERS: September 1977 (In Shares and Marrants)

	Short	203,550	230,450 173,070 136,700 210,700	274,450 211,876 245,600 253,100 233,900	224,700 224,700 246,940 237,880 233,870	227,850 206,020 250,400 288,440 288,300	4,850,740
volume for Accounts of worthembers	Sales ************************************	13,718,382	12,283,261 13,286,409 13,439,182 13,502,427	14,303,307 11,392,763 12,740,269 13,586,103	13,201,263 15,024,685 17,196,169 12,920,524 14,864,826	14,257,496 14,673,953 13,934,330 16,201,556 16,124,001	291,391,819
volu	Purchases	14,609,400	11,347,403 13,739,619 14,288,603 13,750,120	14,013,050 12,030,700 13,448,684 14,191,490 14,563,977	13,192,920 14,891,660 17,050,895 13,379,510 14,696,784	13,540,720 14,688,169 13,908,645 16,396,680 16,317,470	256,490,921
loor	Short ******	537,900	507,620 507,850 711,980 282,800	328,600 526,150 728,150 553,000 459,650	325,600 352,610 305,100 383,850 294,500	606,500 402,200 398,050 511,950 490,650	10,937,010
Member Volume Initiated off the Floor	Sales ************************************	2,593,838	Exchange Holiday 1,945,409 2,717,081 2,679,288 2,880,073	2,666,833 1,910,947 2,539,541 2,418,737 2,427,521	1,362,577 2,157,825 2,539,661 1,953,256 1,713,334	1,891,104 2,181,027 1,809,030 2,644,894 2,392,799	48,324,651
Initia	Purchases	2,289,500	2,319,247 2,501,731 2,234,537 2,143,940	2,766,330 1,482,660 2,142,256 2,113,690 1,966,073	1,871,060 1,985,780 2,987,365 1,483,850 2,011,026	2,643,220 2,459,141 2,202,635 2,674,570 2,644,200	46,857,269
lcor	Short	7,700	5,300 10,600 14,300 5,000	2,800 1,500 4,600 20,000 21,300	13,500 9,900 800 18,800	16,700 22,000 3,100 9,100 14,800	217,100
Other Member Volume Initiated on the Floor	Soles ************************************	59,000	76,600 56,900 112,800 65,000	27,100 45,300 75,100 101,000 162,400	74,100 82,600 111,200 26,600	77,200 129,500 74,400 108,200 108,400	1,710,700
Other	FULChases	000,07	72,000 65,100 44,700 97,500	88,700 52,800 75,800 97,200	95,500 110,300 61,600 17,000 64,300	139,100 51,300 96,500 54,000	1,604,900
	Lay	Fri	ron Free Thru Fri	fon Tue Wed Fru	Tue Wed Thu Fri	Hone Wed The Fri	iotal Daily Average
	***	74	00100	122 132 152 152 152 153	15 20 21 22 23 23	30 228	Daily

#### Round-Lot Volume on the American and the New York Stock Exchanges

Round-lot Volume in Shares and Warrants refers to trading in the standard unit of trading in each issue of 100 shares (a standard unit in a few issues is designated as 10 shares) or multiples thereof. An odd-lot, then, is a quantity of securities less than the standard unit of trading in that security. Round-lot volume excludes the following exchange transactions: in rights; in bonds; for error account (except where the original order, on which the error was made, was reportable); in odd lots (except where they were part of a round-lot execution); stocks loaned or borrowed; executions elsewhere than on the floor of the exchange; and for the odd-lot accounts of odd-lot dealers and specialist odd-lot dealers. These transactions are reported by trade date. This accounts for most of the differences between the round-lot volume and the combined share and warrant volume data shown in Table M-10 which are reported by settlement date.

Total sales/purchases in shares and warrants are reported daily by the exchanges. Short sales are reported separately and are also in total sales. A short sale is defined as (1) any sale of a security which the seller does not own; or (2) any sale which is consummated by the delivery of a security borrowed by or for the account of the seller. Round-lot purchases, sales and short-sales data are reported by member organizations (covering transaction of members, allied members and member organizations) to these exchanges for three separate categories of transactions: (1) Specialists, (2) Members On the Floor, and (3) Members Off the Floor.

- 1. Specialists' Volume in Stocks in Which They Are Registered includes transactions made while running the book for the account of regular or relief specialists in stocks/warrants, by them or by a partner/stockholder of their firm or by member with whom they have a joint account.
- 2. Other Member Volume Initiated On the Floor includes transactions initiated by a member while on the trading floor, regardless of whether or not they were executed by the initiating member or where the initiating member happened to be at the time of execution. Included are transactions for the accounts of specialists in stocks/warrants in which they are registered as specialists, if made by the specialist or his agent while they were not running the book. Also included are transactions for the accounts of specialists in stocks/warrants in which they are not registered as specialists.
- 3. Member Volume Initiated Off the Floor includes all member transactions not included above, such as a transaction to facilitate the sale of a large block of stock because the demand on the floor of the exchange was not sufficient to absorb the block at a particular price or prices.

<u>Volume for Accounts of Non-Members</u> is derived as a residual by subtracting member volume from the total. It includes all transactions made for public customers, <u>i.e.</u>, for all accounts other than for exchange members, allied members and member organizations.

M-60: STOCK MARKET INDICATORS: OCTOBER, 1977 (Daily Indexes Are At Close; 21 Trading Days this Month)

		****	N assesses	ew York St	ock Exc	hange ************************************	Share	American Stock Exchang	tock Exchange	Over ************************************	Over the Counter	ter *******
		Standar	- 1	1		Jones	Volume	Value	Volume			Volume
Date	Day	200	425	Comp.	Ind.	Ind.	(000)	Index	(000)	Comp.	Ind.	(000)
-												0 0 0
	Mon	96.74	106.47	52.94	10	851.96		0	2,350	7-15	3	7,053
_	Tue	96.03	109.60	52.60	N	842.00		00	2,380	000	20 1	8,145
	Wed	95.68	105.20	52.43	0	837.32		m.	1,850	000	-	7,163
91	Thu	96.05	105.61	52.59	56.29	842.08	16,250	118.85	2,050	101.62	104.64	8,058
-	Mon	95.75	105.30	52.50	mi	40	10,580	in	1,660	1.6	1.	5,774
-	Tue	94.93	104.37	52.09	10	32	17,870	0	2,040	01.2	2	7,824
~	Wed	94.04	103.40	51.57	0	23	22,440	4	2,280	9.8	5	8,958
14 13	Thu	93.46	102.86	51.22	54.76	818.17	23,870	115.59	1,950	99.03	101.57	7,500
							0 0 0	0	000	-	2 10	200
17	Mon	93.47	102.88	51.19	54.78	820.34	20-130	114.59	2.050	99.25	101.73	8.760
	E ad	92.38	5 10	50.65	54.21	0	22,030	3.6	2,440	4.8	00.7	8,855
	Thu	92.67	102.00	50.78	54.40	-	20,520	3.0	2,200	8.6	01.0	8,719
	Pri	92.32	100	50.61	54,23	m	20,230	4.0	2,160	8.5	0	8,453
	Mon	91.63	100.97	C	53.84	02.	19,210	C/I	1,970	7.8	100,18	7,734
	Tue	91.00	100.33	9.8	53.44	01,	23,590	proof 1	2,490	6.8	0	9,116
	Wed	92.10	101.59	0.4	54.09	13,	24,860	$\circ$	2,320	9 0	m .	7,951
28	Thu	92.34	101.82	50.59	54.49	822.68	18,050	112.86	1,780	97.49	99.66	6,823
31	Mon	92.34	101.77	50.65	54.31	818,35	17,070	113.02	1,650	97.52	100.001	6,210
aily	Daily Average											
916	Oct	101.88	114.03	54.43	90.09	951.93	17,209	98.98	1,789	89.49	91.89	5,839
76	MON	77 101	112 38	54 17	59.45	- 40	19.051	99.20	2.211	0	91.45	6.820
76	Dec	104.66	116.32	56.33	61.53	* LC	27.267	104.05	3,127	in.	96.23	8,520
77	Jan	103.81	115.16	56.28	61.26	0	23,886	111,02	3,268		99.50	8,409
17	Feb	100.95	112,13	54.92	59.64	-	20,970	112.16	2,826	0.	99.40	7,541
17	Mar	100.59	111.91	54.68	59.57	W	18,945	111.71	2,588	0	98,83	7,092
77	Apr	99.05	109.89	53.91	58.47	ON LC	20,153	111.69	2,446	00	99.65	6.978
	Trans	00000	300 4 50	EA 20	F 0 4 4 5	y LC	22 006	116 28	27.76	OC.	00 5	6.889
17	Jan	100.17	110.11	54.94	58.90	200	23,656	122.02	2,883	6 5	04.5	8,002
776	Aug	97.75	107.49	53.50	57.30	872.22	18,830	119.33	2,139	100.57	103.08	6,725
11	dec	30.23	7	00 . 20	74.00	2	7017107	00.011	200		-	-
776	Oct	93.74	103.18	51.36	54.99	823.94	19,689	115.41	2,075	99.24	101.88	7,811

M-70: DAILY VOLUME IN NYSE-LISTED STOCKS BY MARKET: OCTOBER, 1977

(Data in Thousands, Current Month Preliminary)

318         102         2         250         30         22,777           223         144         1         175         19         22,701           224         134         1         152         21,689           225         134         1         152         21,689           122         45         1         18         22,762           253         130         2         12,589         22,762           254         140         1         184         29         22,762           254         140         1         184         29         22,762           307         148         1         175         6         19,762           307         148         1         175         6         12,743           308         150         2         20,742         22,749           307         148         1         146         10         22,749           308         160         2         2         10         22,749           308         132         2         1         1         1           309         3         129         3         2         1<
144
134   1   152   31     45   1   198   55     130   2   128   41     140   1   175   66     150   2   221   10     150   2   221   10     150   2   221   10     150   2   221   10     143   1   129   3     140   1   182   4     140   1   182   18     159   2   161   11     161   3   201   20     161   3   201   20     161   3   200   21     161   3   200   21     161   3   200   21     161   4   200   21     161   4   200   21     161   4   200   21     161   4   200   21     161   4   200   21     161   1   200   21     161   2   2   2     161   3   2   2     177   1   188   2     188   2   2     117   1   188   2     118   119   110     119   110   110     110   110   110     111   111   111
45     137     64       130     2     128     41       130     2     128     41       140     1     128     42       140     1     146     10       150     2     221     10       200     2     221     10       200     2     223     6       163     3     129     3       164     1     182     3     12       165     2     223     6     4       164     1     182     3     1       165     2     163     3     1       166     3     1     1     1       167     4     160     26       161     3     20     2       161     3     20     2       161     4     20     2       161     4     20     2       161     4     20     2       161     4     20     2       161     4     20     2       161     4     20     2       162     3     2     2       163     3     2     2
45     1     87     2       130     2     198     55       140     1     128     41       140     1     184     29       150     2     2     10       200     2     2     2       150     2     2     1       160     2     2     1       160     3     1     1       160     3     1     1       161     14     14     1       161     3     2     1       161     3     2     1       161     4     2     2       161     4     2     2       161     3     2     2       161     4     2     2       161     4     2     2       161     3     2     2       161     4     2     2       161     4     2     2       161     4     2     2       161     4     2     2       161     4     2     2       162     3     2     3       163     3     3     3       164 <t< td=""></t<>
130
130   2   128   41   140   1   175   6   10   150   207   400   150   207   400   150   207   400   150   207   201   207
140
81 1 175 6 148 1 1 146 10 200 2 221 10 200 2 253 6 72 1 138 1 140 1 182 4 140 1 182 4 159 2 161 11 109 2 161 11 119 120 20 199 4 187 20 191 4 105 20 117 1 188 24 117 1 1 188 24 117 1 1 188 24 117 1 1 188 24 117 1 1 188 24 117 1 1 188
81 1 175 6 148 1 1 146 10 200 2 223 10 200 2 253 6 72 1138 1 105 2 2 253 6 140 1 182 32 140 1 182 4 132 2 163 32 146 14 149 19 159 2 161 11 1191 14 236 14 159 4 207 20 199 4 207 20 191 4 195 21 117 1 1 188 24 117 1 1 188 24 117 1 1 188 24 117 1 1 188 24 117 1 1 188
148
150 7 221 10 200 2 253 6 72 1 138 1 199 3 129 3 143 1 159 3 140 1 182 4 132 2 163 12 140 2 115 18 109 2 161 11 181 14 149 19 159 5 161 11 161 3 201 20 161 4 236 14 161 3 201 20 161 4 195 21 161 4 207 24 117 4 188 220 117 1 188 24 117 1 188 24
200 2 253 6 72 1 138 1 105 2 163 12 143 1 1859 32 140 1 182 4 132 2 161 11 109 2 161 11 154 6 160 26 181 14 236 14 159 4 207 20 199 4 207 20 198 4 207 20 198 4 207 20 198 4 207 20 198 107 4 200 117 1 188 24 117 1 1 188
72     1     138     1       99     3     129     3       105     2     163     12       1440     1     182     4       154     6     161     11       159     2     161     11       159     4     149     19       159     4     236     14       159     4     207     20       199     4     207     24       161     4     195     21       166     3     209     13       117     4     200     29       117     1     188     24       117     1     188     24       117     1     170     21       117     1     170     21
99 3 129 105 2 163 12 140 1 182 4 132 2 115 18 109 2 161 11 146 14 149 19 154 6 160 26 181 14 236 14 159 5 219 27 159 4 187 20 199 4 207 24 161 4 195 21 161 3 209 13 177 4 220 29 117 1 188 24 117 1 188 24
105 2 163 12 143 1 1859 32 140 1 182 4 132 2 115 18 109 2 161 11 146 14 149 19 154 6 160 26 181 14 236 14 159 5 201 20 199 4 187 20 198 4 207 24 161 4 195 21 161 3 209 13 177 4 220 29 117 1 188 24 117 1 162 30
143     1     159     32       140     1     182     4       132     2     115     18       169     2     161     11       181     14     149     19       181     14     236     14       181     14     236     14       161     3     201     20       199     4     207     24       196     3     209     23       177     4     209     23       117     1     188     24       117     1     162     30       117     1     170     21
140     1     182     4       132     2     115     18       109     2     161     11       146     14     149     19       181     14     236     14       159     5     219     27       161     3     201     20       198     4     207     24       161     4     195     21       166     3     200     21       177     4     220     23       117     1     188     24       117     1     188     24       117     1     170     21       117     1     170     21
132     2     115     18       109     2     161     11       146     14     149     19       154     6     160     26       181     14     149     19       181     14     236     14       159     5     201     27       198     4     207     20       198     4     207     24       166     3     209     13       117     1     188     24       117     1     170     21       117     1     170     21
109 2 161 11  146 14 149 19  154 6 160 26  181 14 236 14  159 5 236 14  199 4 201 20  198 4 207 20  198 4 207 20  198 4 207 20  117 1 1 188 24  117 1 1 170 21
146 14 149 19 154 6 160 26 181 14 236 14 159 5 219 27 161 3 201 20 198 4 207 20 161 4 195 21 161 3 209 13 177 4 220 29 117 1 188 24 116 2 162 30
146     14     149     19       154     6     160     26       181     14     236     24       159     5     201     20       198     4     207     24       198     4     207     24       161     4     195     21       166     3     209     13       117     1     188     24       117     1     170     21       117     1     170     21
154 6 160 20 14 159 159 159 5 100 20 14 159 20 20 20 20 199 4 187 20 24 161 4 195 21 177 4 220 29 13 117 1 188 24 117 1 170 21
181 14 236 14 159 5 201 27 161 3 201 20 198 4 207 24 198 4 207 24 166 3 209 13 177 4 220 29 117 1 188 24 117 1 170 2
159 5 219 27 199 4 187 20 198 4 207 24 161 4 207 24 161 3 209 13 177 4 220 29 117 1 188 24 117 1 16 2 162 30 117 1 170 21
161 3 201 20 198 4 207 24 161 4 207 24 161 3 209 13 177 4 220 29 117 1 188 24 116 2 162 30
199 4 187 20 198 4 207 24 161 4 195 21 166 3 209 13 177 4 220 29 117 1 188 24 117 1 16 2 162 30
198 4 207 24 161 4 195 21 166 3 209 13 177 4 220 29 117 1 188 24 116 2 162 30 117 1 170 21
161 4 195 21 166 3 209 13 177 4 220 29 117 1 188 24 116 2 162 30 117 1 170 21
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117 1 188 24 116 2 162 30 117 1 170 21
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117 1 170 21

m-80: VCLATILITY AND LIQUIDITY OF NYSE LISTED STOCKS

	December	1		3.16 1.87 1.12 0.76		2. 2. 4. 4. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.
	November	10 to		1.92 1.70 0.70 1.28		3.70
	October	20 00 00 00 00 00		0,81 2,58 1,25 1,38 0,89		33.28 3.90 44.07
	Sept.	1		1.01 3.04 1.44 0.75		3.26 3.26 4.31 4.50
	August			0.99 1.64 0.95 0.75		4 6 8 4 4 4 6 9 9 6 7 4 7 3 3 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
	July	1 1 0 0	xəpi	1.02	dex	E E 4 4 4 8 4 5 7 7 4 8 8 2 4 2
1977	June	3 8 8	Part A: Aggregate Volatility Stančard & Pcors 500 Stock Index	2.05 1.48 0.82 0.78 0.67	Aggregate Liquidity Poors 500 Stock Index	4 4 4 3 3 4 7 7 4 5 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
1973 - 1977	Мау	3. 3. 3.		1,72 1,09 1,62 1,11 0,86	Aggregate & Poors 50	6.00.00 6.00.00 6.00.00 7.00.00 7.00.00
	April	3 3 3 5 5	Part A: Aggregate Standard & Poors	1.01 1.62 1.02 0.94	Part B: Standard	E E E & & & & & & & & & & & & & & & & &
	March	2 2 2		1.34 1.65 1.65 1.17 0.80		4 4 4 4 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	February	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1.15 1.03 1.36 1.26		4.34 4.34 4.70
	January	dis die de de de de de		0.47 2.02 1.84 1.65		4 6 3 3 4 4 4 5 2 5 4 5 5 5 4 5 5 5 4 5 5 5 4 5 5 5 5 4 5
	Year	the pay the car		1973 1974 1975 1976		1973 1974 1975 1976

(See Explanatory Notes)

#### **EXPLANATORY NOTES**

# Aggegate Volatility and Liquidity Measure for NYSE Listed Stocks

Aggregate volatility of NYSE listed stocks refer to the extent to which stock prices change on a day-to-day basis.

Aggregate monthly price volatility is reflected in a dispersion measure of day-to-day percent change in the Standard and Poor's Composite Index; the S & P 500 was chosen because of its breadth and historical coverage enabling a review of volatility back to 1928. The day-to-day percent changes for any interval when ranked from low to high are divided into four "equal" groups by the First, Second and Third quartiles. The difference between the Third and First quartiles, a widely used measure of dispersion and always a positive number, is the interquartile range. The interquartile range—which is the measure of volatility—is not sensitive to the magnitude of monthly extremes but will indicate shifts in the frequency or relative number of large day-to-day changes. These attributes filter out the impact of short-term shocks and enable identification of months characterized by relatively high price volatility.

A more detailed description of the statistical approaches used by the SEC staff in developing this measure of NYSE volatility is available from Raymond Marcotte of the SEC's Directorate of Economic and Policy Research in a staff paper entitled Analysis of the Impact of Competitive Commission Rates on Aggregate Price Volatility of NYSE Stock.

Aggregate liquidity refers to the responsiveness of stock price changes to transaction demand. If the stock price movements are highly insensitive to volume traded, then the market is considered liquid. Conversely if stock price changes are highly responsive to volume traded, then the market is considered illiquid.

The liquidity index is computed by comparing daily price changes for Standard and Poor's Composite Index to the daily turnover of NYSE shares outstanding. For every trading day during the month the natural logarithm of the price relative is computed. Then the daily turnover rate is computed—the ratio of share volume to shares outstanding. Finally, the square of the log price relative is divided by the turnover rate, and this quantity averaged over the entire month. This average, recorded on an inverted logarithmic scale, is the monthly estimate of liquidity.

A detailed description of the statistical model which yields these estimates of liquidity is available from Peter Martin of the Securities and Exchange Commission, Directorate of Economic and Policy Research in a staff paper entitled Analysis of the Impact of Competitive Rates on the Liquidity of NYSE Stocks.

M-90 OPTIONS (CALLS) BY EXCHANGE

Exercised		18 126 68 26 176	117 109 109 177 199 19		2575 209 669 1194 1468 3468 2792 2792
Total		2,795 2,744 2,519 3,032 2,561	3,372 3,263 3,210 3,218 3,247 2,928 2,673		1,032 808 1,032 1,104 1,104 1,104 1,104 1,032 1,
Midwest		* * * 5 5 5 5 6 7 6 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	м ш ш ш ш ч ш Ф ш ф ф ф ф Ф ф		* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Pacific	acts traded inds)	67 79 89 106 113	92 111 124 127 156 156	Contracts traded \$ Millions)	200 200 200 333 333 36 36 36 36 36 36
Phila	Number of Contracts (Thousands)	120 120 121 153 187	148 2111 2111 171 164 135	Value of Contra (\$ Mill	124 34 32 22 4 3 3 3 3 3 3 4 3 5 5 5 5 5 5 5 5 5 5 5
AMEX		88 733 730 9869 684	893 812 781 867 738 706		195 154 173 215 215 118 118 127 127 159 163 136
CBOE		1,799 1,814 1,556 1,888 2,117 1,633	2,204 1,947 1,993 1,993 1,831 1,648		785 605 605 154 574 173 814 500 695 695 118 560 118 560 127 721 721 159 703 609 163 447 not trading in options yet
		Sep Nov Dec Jan Feb	Mar Abr Jun Jly Sep		Sep Oct Nov Dec Jan Feb Mar Apr Apr Aug Sep Exchange was Not available
		1976 1976 1976 1976 1977	7761 1977 1977 1977 7761 7761		1976 1976 1976 1976 1977 1977 1977 1977

M-100 CONTRACT VOLUME IN EXCHANGE TRADED CALL OPTIONS BY EXPIRATION MONTH

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Oct         1,200         Ges         Nor         Seb         Nor         Feb         Nor         Feb         Nor         Apr         Apr </th <th>1,208</th> <th>Uption Expiration</th> <th>to our our season</th> <th>1976</th> <th>9.4</th> <th>9</th> <th>200</th> <th></th> <th></th> <th></th> <th>1977</th> <th></th> <th>00 ON CO ON CO ON CO ON CO</th> <th></th> <th></th>	1,208	Uption Expiration	to our our season	1976	9.4	9	200				1977		00 ON CO ON CO ON CO ON CO		
1,208 583  356 319 279  669 1,000 1,026 1,172 780  207 225 402 507 475 262  9 16 13 10  256 411 427 700 1,145 986 1,160 534  9 122 186 256 341 365 551 462 408  22 111 156 199 286 289 429 473 434 286  23 111 156 199 286 289 429 473 434 286  24 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,208 583  207 225 402 577 475 262  208 1,000 1,026 1,172 780  256 411 427 700 1,145 986 1,160 534  83 122 186 256 341 365 551 462 408  27 25  112 186 256 341 365 551 462 408  27 2	onth	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	311	Aug	Sep
356 319 279  669 1,000 1,026 1,172 780  2207 225 402 507 475 262  29 16 13 10  256 411 427 700 1,145 986 1,160 534  99 122 186 256 341 365 551 462 408  283 178 270 444 456 746 1,076 1,139 1,224 580  22 111 156 199 286 289 429 473 434 286  24 2 111 156 199 286 289 429 473 434 286  25 111 156 199 286 289 429 473 434 286  26 23 28 421 547 547 547 540 1,213  27 2 111 156 199 286 289 429 473 414 1,213  27 2 111 156 199 286 289 429 473 414 1,213  28 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	356 319 279  207 225 402 507 475 262  216 411 427 700 1,145 986 1,160 534  83 126 210 270 444 456 746 1,076 1,139 1,224 580  22 111 126 199 286 289 429 473 434 286  22 27 444 256 314 1,076 1,136 1,139 1,224 580  23 111 156 199 286 289 429 473 434 286  24 2 18 5 5 1 11 156 199 286 289 429 473 434 286  25 27 44 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	1976 Oct	1,208	583											
207 225 402 507 475 262  256 411 427 700 1,145 986 1,160 534  83 122 186 256 341 365 551 462 408  22 111 156 199 286 289 429 473 434 286  22 111 156 199 286 289 429 473 434 286  23 112 156 199 286 289 429 473 434 286  24 11 156 199 286 289 429 473 434 286  25 111 256 199 286 289 429 473 434 286  26 11 1 156 199 286 289 429 413 32  27 111 156 199 286 289 429 429 413 32  28 111 156 199 286 289 429 429 413 32  29 11 16 8 9 19 10 10 10 10 10 10 10 10 10 10 10 10 10	207 225 402 507 475 262  256 411 427 700 1,145 986 1,160 534  83 122 186 256 341 365 551 462 408  27  225 111 156 199 286 289 429 473 434 286  28  23  27  444 456 746 1,076 1,139 1,224 580  28  20  22  111 156 199 286 289 429 473 434 286  27  22  111 156 199 286 289 429 473 434 286  28  29  11 16 5 5 9 11 16 89 196 239 285 315 414  27  21  21  21  21  21  21  21  32  421  341  32  414  32  32  414  32  32  42  345  345  345  318  324  318  3247  328  328  328  328  328  328  328  32	NOV	356	319	279										
256 411 427 700 1,145 986 1,160 534  9 122 186 256 341 365 551 462 408  9 122 186 256 341 365 551 462 408  22 111 15 19 286 289 429 473 434 286  22 111 156 199 286 289 429 473 434 286  23 178 270 444 456 746 1,076 1,139 1,224 580  24 1 1 15 16 5 9 11 16 39 41 32  25 111 156 199 286 289 429 473 434 286  26 2 1 1 1 16 6 9 11 16 89 11 16 39 41 32  27 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	256 411 427 700 1,145 986 1,160 534  83 122 186 256 341 365 551 462 408  22 111 12 18 20 21 21 28 39 41 365  22 111 156 199 286 289 429 473 434 286  22 111 156 199 286 289 429 473 434 286  23 112 156 199 286 289 429 473 434 286  24 13 14 45 547 547 547 548 1,213  25 111 156 199 286 289 429 473 434 286  27 11 156 199 286 289 429 473 434 286  28 11 156 199 286 289 429 473 434 286  29 11 16 39 41 32  20 212 32 421 547 547 696 1,148 1,213  20 212 32 421 547 547 696 1,148 1,213  21 12 1 2 59 345 450 483  21 12 1 12 1 12 1 12 1 12 1 12 1 12 1	Jan	699	1,000	1,026	1,172	780								
256 411 427 700 1,145 986 1,160 534  99 122 186 256 341 365 551 462 408  83 178 270 444 456 199 286 289 429 473 434 286  22 111 156 199 286 289 429 473 434 286  32 12 21 1	256 411 427 700 1,145 986 1,160 534  99 122 186 256 341 365 551 462 408  6 11 12 18 20 21 21 22 88	Feb	207	225	402	207	475	262							
256 411 427 700 1,145 986 1,160 534  99 122 186 256 341 365 551 462 408  83 178 270 444 456 746 1,076 1,139 1,224 580  1 6 11 15 199 286 429 429 473 434 286  2 9 11 1 6 5 5 9 11 1 16 199 286 11 16 39 41 32  1 6 0 232 421 547 547 696 1,148 1,713  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	256 411 427 700 1,145 986 1,160 534  99 122 186 256 341 365 551 462 408  83 178 270 444 456 746 1,076 1,139 1,224 580  22 111 156 199 286 289 429 473 434 286  1 6 232 421 547 547 696 1,148 1,213  2 12 12 289 345 469 1,123  2 2,735 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	Mar				6	16	13	10						
99 122 186 256 341 365 551 462 408  83 178 270 444 456 746 1,076 1,139 1,224 580  22 111 156 199 286 289 429 473 434 286  23 118 6 23 421 547 547 696 1,148 1,213  24 12 18 6 23 18 1,214 1,213  25 111 156 199 286 289 429 473 434 2,213  27 12 1 1 6 5 9 11 11 11 11 11 11 11 11 11 11 11 11 1	99 122 186 256 341 365 551 462 408  6 11 12 18 20 21 21 21  22 111 156 199 286 429 473 443 586  1 6 5 9 11 16 39 413 32  22 111 156 232 421 547 547 547 549 1,224 586  23 12 13 169 286 239 413 32  24 13 149 1,213 121 23 345 418 1,213  25 144 4 4 56 746 1,076 1,139 1,224 580  26 23 9 11 16 39 41 32  27 14	Apr	256	411	427	700	1,145	986	1,160	534					
2,795 2,744 2,519 3,032 3,433 2,561 3,337 3,101 3,213 1,224 5,319 1,224 580 2,328 2,	22 111 12 18 20 21 219 2.86 2.89 429 473 5.86 2.86 2.89 2.24 5.80 2.80 2.24 5.80 2.80 2.24 5.80 2.80 2.24 2.80 2.80 2.24 2.80 2.24 2.80 2.24 2.28 2.80 2.24 2.28 2.80 2.24 2.28 2.24 2.28 2.24 2.24 2.25 2.24 2.24 2.25 2.24 2.25 2.24 2.25 2.24 2.25 2.24 2.24	May	66	122	186	256	341	365	551	462	408				
22 111 156 199 286 289 429 473 580  1 6 5 9 11 16 39 413 286  286 289 429 473 434 286  286 289 429 473 434 286  286 289 429 473 434 286  286 289 429 473 434 286  286 289 429 473 434 288  28 1,148 1,213  295 213  2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,224 580 580 580 580 580 580 580 580 580 580	Jun				9	11	12	18	20	21	21			
2,795 2,744 2,519 3,032 3,443 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,101 3,213 3,101 2,30 4,73 4,34 2,986 2,89 4,99 4,99 4,99 4,99 4,99 4,99 4,99 4	31.9		83	178	270	444	456	746	1,076	1,139	1,224	580		
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,227 5,218	Aug			22	111	156	199	286	289	429	473	434	286	
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 5,08	Sep				1	9	2	9	11	16	39	41	32	12
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	Oct					09	232	421	547	547	969	1,148	1,213	1,065
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3410 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	NOV						32	169	196	239	265	315	414	339
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	Dec							7	9	6	19	21	23	26
31 127 149 214  8 15 13  95 213  2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	Jan								121	259	345	450	483	610
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	Feb									31	127	149	214	210
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	Mar										00	15	13	16
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	Apr											95	213	284
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	May												38	108
2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	2,795 2,744 2,519 3,032 3,433 2,561 3,372 3,263 3,101 3,218 3,247 2,928	Jun													3
	> ZERO BUT < 500	als	2,795	2,744	2,519	3,032	3,433	2,561	3,372	3,263	3,101	3,218	3,247	2,928	2,673

M-110 OPEN INTEREST IN EXCHANGE TRADED CALL OPTIONS

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Option		1976	9		Troonsan	(Inousands of Contracts)	tracts)		1977				
Month	Sep	Oct	NOV	Dec	Jan	Feb	Mar	Apr	Мау	Jun	JIY	Aug	Sep
1976 Oct	918												
NOV	478	497											
1977 Jan	695	919	1,010	936									
Feb	285	347	455	507	502								5
Mar				ıC.	6	12							
Apr	241	382	505	683	954	1,087	1,103						
May	73	127	200	282	372	470	545	595					
unn				3	7	10	14	18	21				
J1 y		55	145	254	405	535	691	106	966	932			
Aug			16	78	146	228	308	375	470	514	521		
Sep				+	4	2	6	12	19	28	37	40	
Oct					41	160	319	485	209	739	1,000	1,101	1,120
NON						22	103	182	269	342	428	520	695
Dec							1	4	o.	15	23	30	36
1976 Jan								94	200	328	477	589	736
194									24	92	167	252	321
E SE										4	11	15	22
Apr											69	171	286
Yes												27	87
unn													2
ictals	2,689	2,326	2,331	2,747	2,440	2,529	3,094	2,619	2,614	2,994	2,732	2,745	3,177
+ > ZERO BUT	30T < 500												

# EXPLANATORY NOTES

# **Options Tables**

An exchange traded call option provides the right to purchase 100 shares of an underlying stock at a specified price until a specified expiration date. Exchange traded options have a maximum maturity of nine months.

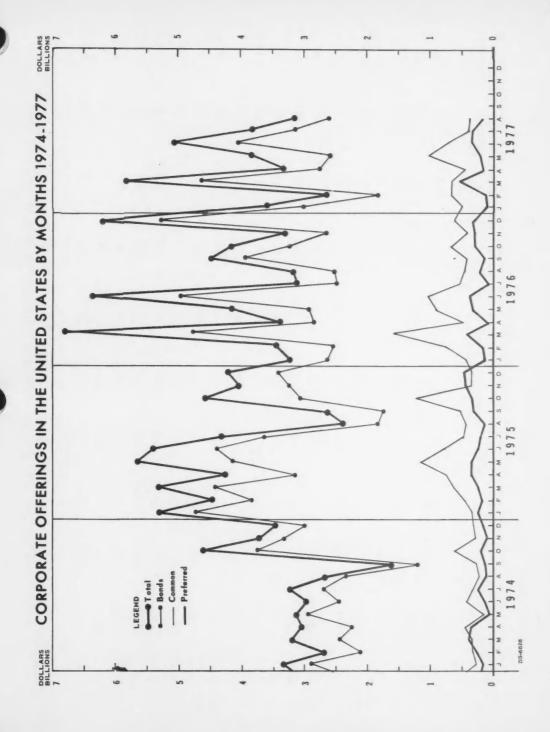
The expiration date of an option is the Saturday following the third Friday of the designated expiration month. An option maturity is the collective term for all options with the same expiration month.

Options expire quarterly and belong to one of three expiration cycles: (1) January-April-July-October; (2) February-May-August-November; and (3) March-June-September-December. At any point in time, options are traded in the nearest three of the four expiration months of a cycle. Nine option maturities may then be traded simultaneously and ten maturities may be traded during a month since a new series is introduced following the expiration date.

Table M-90 reports the number and dollar value of contracts sold monthly by each exchange. Contract volume includes both opening transactions (which establish new long or short option positions) and closing transactions (which eliminate long or short option positions). Long positions in options are eliminated through closing sales, exercises, or expirations.

Table M-100 presents monthly contract sales in each option maturity. At the top of each column the calendar month identifies the interval over which contract volume is aggregated. Expiration months are arrayed along the left margin. For example, February contract volume in options with a July maturity is located in the cell at the intersection of the February column and the July row.

Table M-110 reports the open interest in each option maturity as of the last trading day of the month. Open interest is defined as the number of contracts outstanding; that is, the number of contracts sold that have not been closed out by an offsetting transaction, nor exercised, nor expired. At the top of each column the calendar month identifies the date that open interest is calculated. Expiration months are arrayed along the left margin. For example, open interest at the end of February in options with a July maturity is located in the cell at the intersection of the February column and the July row.



N-120 - GROSS PROCEEUS FROM PRIMARY CORPORATE SECURITIES OFFERINCS BY INDUSTRY:1972--1977

1972   39,705   6,398   1,851   11,314   860   4,835   1,977   5,402   1,975   4,687   1,978   4,887   1,978	Year And Month	Total Amt.	Manufac- turing	Extrac- tive	Electric Gas And Water	Trans- portation	Conru- nication	Sales And Consumer Finance	Financial And Real Estate	Conmer- cial And Other	Foreign Corporate Included
33,971         10,483         1,266         9,036         1,775         2,881         1,921         5,063         1,869           31,384         8,231         1,596         7,936         1,137         2,781         1,055         6,725         1,925           4,494         753         108         1,465         1,117         140         169         438         285           4,485         1,349         18         1,414         130         155         175         813         183           4,185         1,349         18         1,414         130         155         175         813         303           6,210         2,385         275         1,117         140         169         438         303           3,604         906         206         986         36         229         988         519           2,653         7,43         172         435         1         557         103         374         268           5,839         1,125         154         1,598         317         808         64         1,396         376           3,652         652         133         1,612         129         294	1972 1973 1974 1975	39,705 31,680 37,729 52,539	6,398 4,832 10,408 18,651 15,479	1,851 1,060 970 1,628	11,314 10,269 12,837 15,894 14,395	860 1,005 2,634 3,596	4,836 3,930 4,464 3,561	1,977 979 1,377 1,010 2,189	8,994 7,110 5,8402 5,828 8,040	3,476 1,748 1,802 2,428 3,129	579 446 540 1,287
31,384         8,231         1,596         7,936         1,137         2,781         1,055         6,725         1,925           3,191         1,031         67         920         13         212         90         574         285           4,494         753         108         1,465         1,117         140         169         438         285           4,185         1,349         18         1,414         130         155         175         813         133           6,210         2,385         275         1,126         462         196         229         988         519           3,604         906         206         986         36         50         275         723         423           2,653         1,125         1,28         31         808         64         1,396         519           5,839         1,125         1,58         317         808         64         1,396         76           5,839         1,126         1,598         317         808         64         1,396         76           3,852         652         133         1,612         129         294         48         880	ar to Date 76 Jan-Aug	33,971	10,483	1,266	9,036	1,775	2,881	1,921	5,063	1,869	1,093
4,494         1,031         67         920         13         212         90         574         285           4,494         753         108         1,465         1,117         140         169         438         303           4,185         1,349         18         1,414         130         155         175         813         132           3,304         510         104         1,327         112         190         17         737         306           6,210         2,385         275         1,126         462         196         229         988         519         316           2,653         1,125         1,26         36         36         275         103         374         268         1           5,839         1,125         1,58         317         808         64         1,396         376           3,852         652         133         1,612         129         294         48         880         105           5,099         1,182         399         1,466         128         416         506         638         364         3           3,472         966         296         497	77 Jan-Aug	00	8,231	1,596	7,936	1,137	2,781	1,055	6,725	1,925	864
4,494         753         108         1,465         1,117         140         169         438         303           4,185         1,349         18         1,414         130         155         175         813         132           3,304         510         104         1,414         130         155         175         813         132           6,210         2,385         275         1,156         462         196         229         988         519         306           2,653         743         172         435         1         557         103         374         268         1           5,839         1,125         154         1,598         317         808         64         1,396         376           3,312         1,132         1,466         129         294         48         880         105           5,099         1,182         399         1,466         128         416         506         638         364         364           3,853         1,309         89         568         231         277         1,138         229           3,853         1,309         89         568         2	1976 Aug	3,191	1,031	19	920	13	212	06	574	285	48
4,185         1,349         18         1,414         130         155         175         813         132           3,304         510         104         1,327         112         190         17         737         306           6,210         2,385         275         1,156         462         196         229         988         519         519         319           3,604         906         206         986         36         50         275         723         423         319           2,653         1,125         154         1,598         317         808         64         1,398         376           3,852         652         133         1,612         129         294         48         880         105           5,099         1,132         399         1,466         128         416         506         638         364         3           5,099         1,132         399         1,466         128         416         506         638         364         3           3,853         1,309         296         497         277         12         1,090         81         3	Sep	4,494.	753	108	1,465	1,117	140	169	438	303	73
3,304         510         104         1,327         112         190         17         737         306           6,210         2,385         275         1,156         462         196         229         988         519         3           3,604         906         206         986         36         50         275         723         423         3           2,653         743         172         435         1         557         103         374         268         1           5,839         1,125         154         1,598         317         808         64         1,398         376           3,552         652         133         1,612         129         294         48         880         105           5,099         1,132         399         1,466         128         416         506         638         364         3           3,853         1,309         399         1,466         128         416         506         638         364         3           3,853         1,309         296         497         12         1,090         81         1	Oct	4,185	1,349	18	1,414	130	155	175	813	132	99
6,210         2,385         275         1,156         462         196         229         988         519           3,604         906         206         986         36         50         275         723         423           2,653         743         172         435         1         557         103         374         268           5,839         1,125         154         1,598         317         808         64         1,398         376           3,652         652         133         1,612         129         294         48         880         105           5,099         1,132         399         1,466         128         416         506         638         364           3,853         1,309         89         568         231         277         12         1,138         225           3,172         966         296         497         195         45         1,090         81	NON	3,304	510	104	1,327	112	190	17	737	306	19
3,604         966         36         36         50         275         723         423           2,653         743         172         435         1         557         103         374         268         1           5,839         1,125         154         1,598         317         808         64         1,398         376           3,132         1,125         154         100         334         45         484         79           3,652         652         133         1,612         129         294         48         880         105           5,099         1,132         399         1,466         128         416         506         638         364         3           3,853         1,309         89         568         231         277         12         1,138         229           3,172         966         296         497         195         45         2         1,090         81         1	Dec	6,210	2,385	275	1,156	462	196	229	988	519	333
2,653         743         172         435         1         557         103         374         268         1           5,839         1,125         154         1,598         317         808         64         1,398         376           3,132         1,348         147         774         100         334         45         484         79           3,652         652         133         1,612         129         294         48         880         105           5,099         1,132         399         1,466         128         416         506         638         364         3           3,853         1,309         89         568         231         277         12         1,138         229           3,172         966         296         497         195         45         2         1,090         81         1	1977 Jan	3,604	906	206	986	36	20	275	723	423	81
5,839         1,125         154         1,598         317         808         64         1,398         376           3,312         1,348         147         774         100         334         45         484         79           3,652         652         133         1,612         129         294         48         880         105           5,099         1,132         399         1,466         128         416         506         638         364         3           3,853         1,309         89         568         231         277         12         1,138         229           3,172         966         296         497         195         45         2         1,090         81         1	Feb	2,653	743	172	435	1	557	103	374	268	163
3,312         1,348         147         774         100         334         45         484         79           3,652         652         133         1,612         129         294         48         880         105           5,099         1,132         399         1,466         128         416         506         638         364           3,853         1,309         89         568         231         277         12         1,138         229           3,172         966         296         497         195         45         2         1,090         81	Na K	5,839	1,125	154	1,598	317	808	64	1,398	376	24
3,652         652         133         1,612         129         294         48         880         105           5,099         1,132         399         1,466         128         416         506         638         364           3,853         1,309         89         568         231         277         12         1,138         229           3,172         966         296         497         195         45         2         1,090         81	Apr	3,312	1,348	147	774	100	334	45	484	79	14
5,099         1,132         399         1,466         128         416         506         638         364           3,853         1,309         89         568         231         277         12         1,138         229           3,172         966         296         497         195         45         2         1,090         81	Мау	3,852	652	133	1,612	129	294	48	880	105	0
3,853 1,309 89 568 231 277 12 1,138 229 3,172 966 296 497 195 45 2 1,090 81 1	unc	5,099	1,132	399	1,466	128	416	909	638	364	332
3,172 966 296 497 195 45 2 1,090 81	Jul	3,853	1,309	89	268	231	277	12	1,138	229	06
	Aug	3,172	996	296	497	195	45	2	1,090	81	160

Figurez : 37 not Add Due to Rounding Acte: 3cc Explanatory wotes For Offerings Tables Page 39

M-120 - GROSS PROCEEDS FROM PRIMARY CORPORATE SECURITIES OFFERINGS BY INDUSTRY:1972-1977

					(Number of Issues)	(sanes)				
Year And Month	Total Amt.	Manufac- turing	Extractive	Electric Gas And Water	Trans- portation	Commu- nication	Sales And Consumer Finance	Financial And Real Estate	Commer- cial And Other	Foreign Corporate Included
1972	3.783	1.091	239	365	80	170	104	703	993	71
1973	2.461	617	166	341	99	149	16	560	486	51
1474	1.922	238	141	355	55	105	69	341	318	61
1975	1,979	595	124	497	75	111	48	266	263	22
	2,030	809	120	408	77	77	7.4	309	357	23
Year to Date										c
1976 Jan-Aug	1,274	383	83	254	39	52	38.5	154	232	18
1976 Aug	141	51	6	22	1	9	5	22	25	1
Sep	176	43	11	37	15	2	00	28	29	8
Oct	140	44	4	34	4	8	9	19	26	2
NOV	153	34	00	39	7	7	S	22	31	6
Dec	287	104	14	44	12	6	, 01	42	52	10
1977 Jan	105	30	6	19	7	1	9	16	22	8
Feb	112	33	00	17	2	9	2	13	28	2
Mak	192	53	15	38	10	10	4	24	38	1
Apr	113	36	10	20	2	11	2	16	16	1
Мау	147	41	80	30	9	ıO	9	24	27	0
Jun	184	54	15	27	2	1.0	13	22	38	9
Jul	126-	33	6	18	6	00	1	17	33	3
Aug	120	40	11	12	69	1	1	22	30	2

Figures May Not Add Due to Rounding Note: See Explanatory Notes For Offerings Tables Page 39

M-130-GROSS PROCEEDS FROM PRIMARY SECURITIES OFFERINGS BY TYPE OF OFFERING:1972-1977

(Cash Offerings in Millions of Dollars)

Private Placements	10,045	6,701	10,779	8,963	9,558	1,136	2,164	884	1,187	3,055	607	785	1,750	1,152	914	2,348	1,157	845
Regulation A	256	. 80	4 4 9	29	27	ю	3	4	22	4	4	2	4	2	so.	4	3	en
1933 Act Registration	29,404	30,950	41,711	24,978	21,798	2,051	2,327	3,297	2,112	3,149	2,993	1,864	4,085	2.,158	2,933	2,747	2,693	2,325
Total Corporate	39,705	37,729	52,539	33,970	31,384	3,190	4,494	4,185	3,305	6,208	3,605	2,651	5,839	3,312	3,852	5,099	3,853	3,173
Foreign	918	2,360	3,592	3,684	2,764	0	425	260	870	248	303	486	475	0	259	855	223	163
Year And Month	1972	1974	1975		1977 Jan-Aug	1976 Aug	Sep	Oct	Nov	Dec	1977 Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug

Note: See Explanatory Notes For Offerings Tables Page 39

(Number of Issues)

1972   18   18   1972   1973   1974   1979		Foreign	Total	1933 Act Registration	Regulation A	Private Placements
41     1,979     879     130       39     1,274     543     79       32     1,099     520     73       4     141     45     8       5     176     64     10       4     140     63     11       9     153     52     13       2     105     62     12       7     112     45     6       7     112     45     6       9     113     51     4       9     113     51     4       10     113     51     4       11     147     86     12       8     184     78     11       5     126     54     11       4     120     73     4			3,783 2,461 1.922	1,740	393	18,393
39     1,274     543     79       32     1,099     520     73       0     141     45     8       4     140     64     10       9     153     52     11       2     105     62     12       7     112     45     6       7     112     45     6       9     113     51     4       9     124     86     12       8     184     78     11       8     126     54     11       4     120     73     4		41	1,979	87.8 80.8	130	1,098
32     1,099     520     73       0     141     45     8       4     140     64     10       9     1,53     52     11       2     1,63     87     10       2     1,05     62     12       3     1,92     71     11       0     1,13     51     4       8     1,84     78     12       8     1,26     54     11       4     120     73     4	9 5	39	1,274	543	61	652
141     45     8       176     64     10     1       140     63     11     11       153     52     13     1       287     87     10     1       105     62     12     6       192     71     11     1       113     51     4       147     86     12       184     78     13       126     54     11       120     73     4	61	32	1,099	520	7.3	206
176     64     10       140     63     11       153     52     13       287     87     10       105     62     12       112     45     6       192     71     11       113     51     4       147     86     12       126     54     13       120     73     4		0	141	45	80	8 8
140     63     11       153     52     13       287     87     10     1       105     62     12     1       112     45     6       113     51     4       147     86     12       126     54     11       120     73     4       120     73     4		5	176	64	10	102
153     52     13       287     87     10     1       105     62     12     12       112     45     6     11     1       113     51     4     11     1       147     86     12       126     54     11       120     73     4		4	140	63	11	99
287     87     10       105     62     12       112     45     6       192     71     11       113     51     4       147     86     12       184     78     13       126     54     11       120     73     4		J.	153	52	13	88 88
105     62     12       112     45     6       192     71     11     11       113     51     4       147     86     12       184     78     13       126     54     11       120     73     4		٣	287	87	10	190
112     45     6       192     71     11     1       113     51     4       147     86     12       184     78     13       126     54     11       120     73     4		2	105	62	12	31
192     71     11       113     51     4       147     86     12       184     78     13       126     54     11       120     73     4		r-	112	45	10	61
113     51     4       147     86     12       184     78     13       126     54     11       120     73     4		3	192	7.1	11	110
147     86     12       184     78     13       126     54     11       120     73     4		0	113	51	4	28
126 78 13 126 54 11 120 73 4		3	147	86	12	49
126 54 11 120 73 4		20	184	78	13	93
73 4		S	126	5.4	11	61
		7	120	73	*	43

K-140 - GROSS PROCEEDS FROM CORPORATE NUN-CONVERTIBLE BOND OFFERINGS, BY INDUSTRY:1972-1977

1972 23,	Total Amt.	Publicly	Privately	Manufacturing	Extractive	Electric Gas And Water	Trans- portation	Commu- nication	Consumer Finance	Financial And Real Estate	cial And
	23,436	14,940	8,496	4,063	307	6,349	671	3,579	1,971	4,976	1,520
	20,129	12,404	7,720	4,123	227	5,579	708	3,501	896	3,986	1,037
1974 31,	31,012	24,884	6,129	6,607	255	8,872	983	3,705	1,376	4,834	1,380
1975 40,	40,362	30,196	10,166	16,244	647	9,654	2,610	3,462	1,010	4,918	1,818
1976 40,	40,075	24,393	15,681	12,474	987	8,280	3,494	2,786	2,176	7,232	2,640
Year To Date 1976 Jan-Aug 25, 1977 Jan-Aug 24,	25,143	16,450	8,694	7,789	673	5,014	1,758	2,133	1,921	4,646	1,534
1976 Aug 2,	2,506	1,392	1,113	749	20	663	0	209	06	516	260
Sep 3,	3,848	1,699	2,148	670	92	1,118	1,036	140	154	351	286
Oct 3,	3,215	2,468	747	1,240	14	803	130	155	175	636	62
Nov 2,	2,583	1,482	1,101	200	80	795	108	163	17	626	293
Dec 5,	5,286	2,294	2,991	2,275	128	260	462	195	229	973	465
1977 Jan 3,	3,002	2,401	601	817	140	634	36	20	275	869	353
Feb 1,	1,827	1,047	780	562	82	210	1	290	103	314	264
Mar 4,	4,644	2,954	1,690	1,049	117	756	192	808	64	1,360	299
Apr 2,	2,671	1,584	1,087	1,128	34	602	20	324	45	409	78
May 2,	2,602	1,714	887	642	75	581	129	294	46	798	37
Jun 4,	4,008	1,767	2,241	926	69	1,237	25	371	503	969	251
Jul 3,	3,133	2,117	1,015	1,147	21	205	131	258	12	1,135	224
Aug 2,	2,353	1,536	818	673	236	347	195	45	2	811	44

Figures May Not Add Due to Rounding Note: See Explanatory Notes For Offerings Tables Page 39

M-150 - GROSS PROCEEDS FROM PRIMARY CORPORATE CONVERTIBLE BOND OFFERINGS, BY INDUSTRY:1972-1977

(Cash Offerings, Millions of Dollars )

kiyures kay wot Add Due to kounding + =Less Than \$500,000 wote: see Explanatory wotes for Offerings Tables Page 39

M-160 - GROSS PROCEEDS FROM PRIMARY CORPORATE PREFERRED STOCK OFFERINGS, BY INDUSTRY:1972-1977

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1 Commer- cial And Other	0 12	2	+ 23	87	8	5 216	52 0	0 9	0 0	9	0 0	0 0	10 0	10 63	0 0	0 53	25 100	+r 0	0 0
Financial And Real Estate	40	64		126	134	145	in			7			1	1			2		100
Sales And Consumer Finance	0	10	+	0	+	+0	0	0	0	0	0	0	0	0	0	0	0	0	0
Communication	269	1,226	112	112	109	92	m	0	0	27	0	,0	75	0	0	0	0	17	0
Trans- portation	+	0	0	0	13	325	13	0	0	0	0	0	0	125	0	0	100	100	0
Electric Gas And Water	2,413	1,912	2,004	2,521	2,041	1,351	143	105	222	174	189	95	43	305	86	160	32	135	51
Extrac-	6	6	0	75	140	400	0	0	0	0	100	0	0	0	0	0	0	0	0
Manufac- turing	205	118	115	537	343	246	м	25	54	0	19	89	0	17	65	+	75	75	27
Privately Placed	096	943	510	370	437	395	22	1	132	98	63	9	0	26	65	27	107	137	27
Publicly	2,410	2,398	1,744	3,088	2,353	1,633	192	135	144	196	245	76	128	494	86	185	225	190	151
Total Amt.	3,370	3,341	2,254	3,458	2,789	1,787	214	136	276	282	308	103	128	520	163	212	332	327	178
Year And Month	1972	1973	1974	1975	1976	Year To Date 1976 Jan-Aug 1977 Jan-Aug	1976 Aug	Sep	Oct	NOM	Dec	1977 Jan	Feb	Mar	Apr	Мау	Jun	Jul	And

Figures May Not Add Due to Rounding + =Less Than \$500,000 wote: See Explanatory Notes For Offerings Tables Page 39 r = revised.

M-170 - GROSS PROCEEDS FROM PRIMARY CORPORATE COMMON STOCK OFFERINGS, BY INDUSTRY: 1972-1977

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Dollars
of
Millions
Offerings, M
(Cash

Commer- cial And Other	1,544	704	192	440	4 28	286	22	17	69	5	51	70	4	14	7	15	13	5	34
Financial And Real Estate	3,197	2,669	554	361	637	355 459	2	78	177	12	15	25	20	28	75	82	17	m	179
Sales And Consumer Finance	25	1	0	1	0	0.5	0	0	0	0	0	0	0	0	0	2	3	0	0
Commu- nication	428	122	108	889	999	566	0	0	0	0	0	0	192	0	10	0	45	2	0
Trans- portation	147	26	21	1	11	4 M	0	7	0	0	0	+	0	+	0	0	8	0	0
Electric Gas And Water	2,552	2,779	1,959	3,714	4,060	2,664	114	242	389	358	407	257	182	537	74	871	197	228	66
Extractive	1,240	882	714	875	607	515	47	16	4	24	47	99	06	37	113	58	324	61	09
Manufac- turing	1,594	519	427	1,134	1,893	1,701	279	58	34	6	91	81	175	59	155	80	101	69	7
Privately Placed	379	35	30	236	6	9.8	+	0	0	0	0	0	0	34	0	0	0	+	0
Publicly Offered	10,328	7,608	3,946	7,178	8,296	6,185	464	418	673	408	612	499	692	640	428	1,036	703	368	379
Total Amt.	10,707	7,643	3,976	7,413	8,305	6,194	464	418	673	408	612	499	692	675	428	1,036	703	368	379
Year And Month	1972	1973	1974	1975	1976	ear To Date 1976 Jan-Aug 1977 Jan-Aug	1976 Aug	Sep	Oct	NOV	Dec	1977 Jan	Feb	Mar	Apr	May	Jun	Julr	Aug

Figures May Not Add Due to Rounding + =Less Than \$500,000 Note: See Explanatory Notes For Offerings Tables Page r = revised.

#### EXPLANATORY NOTES FOR OFFERINGS TABLES

#### 1972 TO PRESENT

The data included in the Commission's statistical series on securities offerings are a sample of the universe of all securities offered in the United States. This sample includes all primary security issues registered with the Commission for immediate cash sale to the public pursuant to the requirements of the Securities Act of 1933 or Regulation A of that Act. The sample also includes information collected by the Commission on certain private placements as described below. Excluded from the offerings data are all non-registered issues of less than \$100,000; all debt securities with terms of less than one year; all secondary offerings; all non-cash offerings; issues withdrawn after effective registration; issues not defined as securities under Section 2(1) of the Securities Act of 1933; offerings--both public and private--by issuers whose securities are exempted under Sections 3(a)(2)-3(a)(6) and Section 3(a)(11) of the Securities Act of 1933 1/; all employee stock plans; investment company issues other than closed-end shares 2/; intracorporate securities transactions; and sales to foreign purchasers.

The source of data for registered offerings is the registration statement filed with the Commission by the issuer of the securities. For some issues the offerings date may fall in a different month than the effective date. Prior to January 1977, this difference led to incomparability between the offerings table and the Effective Registrations table. Beginning with January 1977, issues are included in the offerings tables as of the date of effective registration, regardless of their offering date. Data on private placements are collected by a Commission survey of 39 life insurance companies on a monthly basis and 9 more on a quarterly or semi-annual basis, and by reports of private placements filed on the Commission's Form 8-K. Life insurance companies surveyed by the Commission had assets on December 31, 1972, of \$190,145 million, or 79% of all life insurance company assets. Only

<sup>1/3(</sup>a)(2) exempts domestic government issues and bank issues,

<sup>3(</sup>a)(3) exempts securities arising out of current transactions with a maturity not exceeding 9 months.

<sup>3(</sup>a)(4) exempts securities issued by non-profit and/or charitable groups,

<sup>3(</sup>a)(5) exempts issues by savings and loan associations,

<sup>3(</sup>a)(6) exempts issues by companies regulated by the ICC, and

<sup>3(</sup>a)(11) exempts intrastate offerings.

<sup>2/</sup> No investment company shares are included for 1972; closed-end investment company shares only are included for 1973. The Commission plans to revise the offerings data to include closed-end shares for the year 1972, and when this project is completed, revised tables will be published in the Statistical Bulletin.

hose private placement commitments which are actually executed are included in the statistics. No representation is made that the private placement activity of the life insurance companies surveyed approximates private placement activity as a whole in the United States.

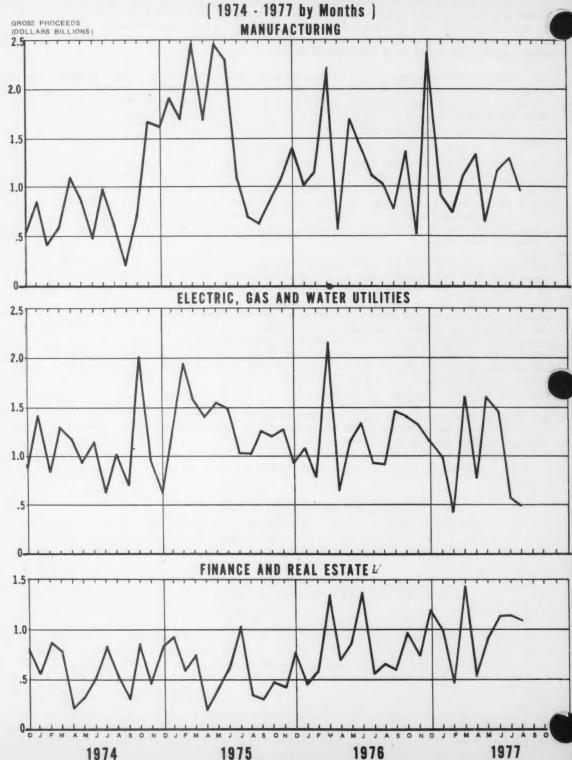
The offerings tables make a distinction between Corporate Offerings and Foreign Government Offerings. It should be noted that Corporate Offerings include issues by non-corporate business enterprises such as limited partnerships, and that the Foreign Government classification includes foreign government issues of all levels, foreign government agencies, and foreign government-owned enterprises.

The industry classification used in the offerings tables should be self-explanatory for the most part. It should be emphasized that the communication group includes telephone utilities. In the period 1971-73, 98% of the dollar value of the registered issues in this category was accounted for by telephone utilities. The Commercial and Other industry group is comprised of agriculture, construction, wholesale and retail trade, and all service activities other than financial services.

The security types used in the offerings tables are Bonds, Preferred Stocks and Common Stocks. The Bonds group includes convertible bonds, which are detailed on a special table. The Preferred Stock group includes convertible preferred stock; however, in the period 1971-73 registered convertible preferred stock accounted for less than 15% of the value of all registered preferred stock. The Common Stock category includes common shares issued by closed-end investment companies (preferred shares are included in Preferred Stock), as well as securities issued by non-corporate business such as certificates of participation and shares of beneficial interest, and other equity securities such as voting rust certificates and certificates of deposit. Depository Receipts are not included in the offerings statistics.

All figures are subject to revisions as new information becomes available which requires either an addition to or a correction to data previously published. Revised figures will be indicated with an "R".

# NEW CORPORATE SECURITIES OFFERED FOR CASH SALE BY INDUSTRY OF ISSUER



M-180 - SECURITIES STRATIONS FOR CASH SALE: 1972-1977

( Under Securities Act Of 1933, Millions Of Dollars )

Governments			1,083 2,171 3,547 3,926	2,225	44882844000 44888848800 448800 44800 44800 48000 48800 48000 48800 48000 48800 48800 48800 48800 48800 48800	811453 61146	23.9	ON40WOWDWIWN
Secondary Offerings			5,089 1,286 152 983	303	0460111 W2 444 01-400004461-00	102 103 133 155	73	の の の の の の の の の の の の の の
Closed End	Companies		1,393	40	000000000000000000000000000000000000000	NN Nuawa		9N00000000000
Separation of the separation o	Securities		2,216 1,235 1,235 896	0.00 0.00 0.00	48888888888888888888888888888888888888	f Issues 259 157 105	1.6	@ \$ \$ \$ \$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
		Seasoned	5,105 2,709 6,261 7,222	3,763	01000004000000000000000000000000000000	Number of 337 148 105 187 209	151	244444 0444 044
Stock	Common	Unseasoned	1,690 300 82 70 176	1112	214 F. 212 2004000400040	25.4 25.4 24.4 24.2	26	780746 G4844086
	Preferred		2,416 1,843 1,877 3,089 2,354	1,634	.  14112 14 14411  204404050905030  204601:8450051	803.0L 841-1-0	340	And And Day of And Superior
Debt			16,959 13,039 25,937 31,027 25,372	15,509	11 212 31 31 11 12 1 &	40048 40048 40048	248	WWW POND NO WWW
Year	Month		2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Year To Late 1975 Jan-Aug	1976 Sees Doct Doct Lees Lees Agar Agar Lun	1111 124477 124437	lear it wate 1976 Jan-Aug 1977 Jan-Aug	1976 Aug Cot Loov Loov Lee Loov Loov Loov Loov Loov

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--183 - SECUFITIES REGISTRATIONS FOR EXTENDED CASH SALE:1972-1977

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71.4 71.4 71.4	4444	10	22	COWN10+1410W1		28 A B B S S S S S S S S S S S S S S S S S	-	52	0011881881000
D)20#						2332			4
ivicend einvest-	2666 379 1,705 1,355	5 2 3	1,310	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		N/A 211 336 53	30	4 5	4 W 4 0 0 1 1 0 0 4 4 4 4
Incentive Compen- sation Plans	N/N 5598 3333 620-7	535	1,366	4 46 LUUUU 4 46 LUUUU 746-447033049104		2 4/0000L 4/14/18	5.4	69	13335 4666 488 488
Se Pl	511 466 804 1,383	2,419	570	4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		1445 1154 1154 1159	118	9.4	12 10 11 11 12 12 12 12 13 14
Stock Op-	88888888888888888888888888888888888888	2,522	2,495	163 220 159 159 119 119 1,010 1,010 1877	03 * * * * * * * * * * * * * * * * * * *	5593 570 570 570 570 570 570 570 570 570 570	391	356	0005-4-000 WAWWA 50
Savings And Thrift Plans	2,413 1,342 3,174 2,159	1,834	2,435	22 L L L L L L L L L L L L L L L L L L	Number of Issue	194 216 213 218 183	139	161	80 W W 20 0 0 2 7 4 4 4 8
00	P.NOTA	320	162	10 688 688 10 10 30 30 30 0		233559	17	12	10004010140510
000	250 175 4 06	372	104	200 200 200 200 200 200 200		10 6 6 11	30	9	000000000000000000000000000000000000000
Unit Investment	13,000 1,050 1,050 1,050 1,050 1,050	2,667	2,745	42223333289336 6728373289336 67287373789336		75 112 147 222	144	166	22122122222222222222222222222222222222
G)	5,262 5,662 7,613 13,623 16,062	10,092	17,521	1,160 1,192 1,194 1,194 1,194 1,194 1,196		230 222 222 331	205	247	1444 644 644 644 644 644 644 644 644 644
	21111 22122 22222 22222	Year ic Date 1975 Jan-	1977 Jan-	1576 Aug Sep Oct Noc 1577 Jan Feb Apr Apr Apr Apr Apr Aug		22 22 22 22 22 22 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	Year 10 Date 1976 Jan-	1977 Jan-	1976 Aug Sep Sep Noct Noct 1977 Jec Meb May Jun Aug
	Unit Face Variable Savings And Stock Op- Stock Pur- Incentive Compen- Reinvest- Doskry Open-through Amount Annuities Thrift Plans tion Plans chase Plans sation Plans (\$45.55)	Open-ting         Face Variable         Savings And Stock Opense Flans         Stock Pur Treentive Comparation Plans           7,795         3,003         306         657         2,413         3,649         511         841         558         1,342         3,649         465         59         465         59         1,342         3,649         465         59         465         59         1,342         3,539         465         59         804         353         465         59         804         353         1,383         353         1,383         353         1,383         353         1,383         353         1,383         353         620 <td>Unit Deen-end Investment Amount Annuities Thiff Plans tion Plans chase Plans Stock Pur- Incentive Compen. Reinvest- Destry Signature Savings And Stock Plans chase Plans Stock Pur- Incentive Compen. Reinvest- Destry Signature S</td> <td>Year John Den-th John Livestment Annuities Thiffe Plans tion Plans chase Plans Stock Pur- Incentive Compen Reinvest- Division Livestment Annuities Thiffe Plans tion Plans chase Plans Stock Plans Sto</td> <td>  Unit   Open-End   Investient   Annuities   Investient   Open-End   Open-End</td> <td>                                     </td> <td>                                     </td> <td>                                     </td> <td>  10   10   10   10   10   10   10   10</td>	Unit Deen-end Investment Amount Annuities Thiff Plans tion Plans chase Plans Stock Pur- Incentive Compen. Reinvest- Destry Signature Savings And Stock Plans chase Plans Stock Pur- Incentive Compen. Reinvest- Destry Signature S	Year John Den-th John Livestment Annuities Thiffe Plans tion Plans chase Plans Stock Pur- Incentive Compen Reinvest- Division Livestment Annuities Thiffe Plans tion Plans chase Plans Stock Plans Sto	Unit   Open-End   Investient   Annuities   Investient   Open-End   Open-End				10   10   10   10   10   10   10   10

Figures May Not Add Due to Rounding M/A for Availablery Notes For Registrations Page  $^{47}$ 

M-186 - TOTAL REGINATIONS AND NON-CASH ISSUES:1972-1977 ( Under Securities Act Of 1933, Amounts In Millions )

Secondary Offerings ******* 2,236 995 895 840 1,176	787	18 9 18 9 18 9 18 9 1 10 9 1 10 9 1 1 10 9 1 1 1 1 1 1 1		296 296 212 183 305	182	04188 042222 0622222 722222
Warrants, Options And Others ********  *********  1,243 1,243 1,626 666	516 286	0 0 10 10 10 10 10 10 10 10 10 10 10 10		N/ 31/A 1125-7 1442	109	116 117 122 123 123 8
Reserve For Conversions ************************************	1,515	0 4 6 8 1 8 1 2 2 2 8 8 8 8 8 8 9 8 8 9 1	Of Issues	N/A 555 77	523	4 5 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Exchange Transactions ************************************	11,829	1,0534 2,0534 1,3424 1,3424 1,2819 1,383 1,383 1,2395 3,34 3,34 3,34	Number	11444117 28044 2996	198	1122 223 232 244 200 200 200 200 200 200 200 200 20
Effective Registrations *********** 63,937 55,519 59,919 81,872	64,031 66,681	5,788 8,738 8,731 1,731 8,663 10,663 10,669 5,395		S S S N S S N S S N S S N S S N S S N S S N S	2,311	20222222222222222222222222222222222222
Year And Month ***** 1972 1973 1975	Year To Date 1976 Jan-Aug 1977 Jan-Aug	1976 Aug Sep Noct Nov Lec 1977 Jan Reb Nar Apr Apr Aug		1973 1974 1974 1976	lear To Date 1976 Jan-Aug 1977 Jan-Aug	1976 Aug Sep Sep Noct Nov 1977 Jen Feb Rar Anr Any Jun Jun

Figures May Not AAC bue To Rounding W/A = Not Available Notes For Registrations Page 47

M-190 - VALUE OF CORPORATE SECURITIES ISSUES BY METHOD OF DISTRIBUTION AND BY TYPE OF SECURITY:1972-1977 ( Primary Issues Registered Under The Securities Act of 1933, Williams of Dollars )

1972   1974   1975   1974   1975   1974   1975	Year	And it is to Company and And it is to Company	Underwritten	.tten *******	* * * * * *	****	Agency	Agency Best Efforts waseesevers	ts *****	***	Direct By Issuer	DIFECT By ISSUET	***
1372         JAA         AAA         BAA         BAA <th>And</th> <th>Tctal</th> <th>Debt</th> <th>Preferred</th> <th>Common</th> <th>Total</th> <th>Debt</th> <th>Preferred</th> <th>Common</th> <th>Total</th> <th>Debt</th> <th>Preferred</th> <th>Common</th>	And	Tctal	Debt	Preferred	Common	Total	Debt	Preferred	Common	Total	Debt	Preferred	Common
1973         A/A         A/A <td>1972</td> <td>19/10</td> <td>A/8</td> <td>A/k</td> <td>N/N</td> <td>NA</td> <td>N/A</td> <td></td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> <td>N/A</td>	1972	19/10	A/8	A/k	N/N	NA	N/A		N/A	N/A	N/A	N/A	N/A
1974         25,002         39,04         1,363         2,362         364         250         694         1,347         343         99           1975         33,771         29,907         3,073         5,763         1,200         345         0         686         1,491         776         15           1975         33,771         29,907         3,073         1,213         1,115         447         5         689         1,491         776         15           1975         33,424         23,750         2,342         7,311         1,115         447         5         689         1,590         176         16           1010 cb         2,270         1,542         3,426         1,215         1,115         447         5         6         1,590         1,166         1,990         1,196         1,196         1,196         1,290         1,196         1	1973	N/N	N/N	NA	K/17	NA	A/N	N/A	N/A	NA	N/A	N/N	N/A
1975         33,771         29,907         3,073         5,763         1,200         345         0         856         1,491         776         15           1975         33,424         23,750         2,342         7,311         1,115         447         5         659         1,530         1,166         14           19 Laber Aug         1,543         1,543         3,456         1,395         732         0         662         1,530         1,166         14           10 Laber Aug         1,543         1,543         3,456         1,395         722         0         662         1,621         1,166         14           10 Laber Aug         1,543         1,529         3,456         1,395         72         0         662         1,621         1,166         14           10 Laber Aug         1,532         342         67         50         0         36         43         15         0         0         17         15         0         0         17         15         0         0         17         15         0         0         17         15         0         0         17         15         0         0         0         17	1574	23,602	25,304	1,363	2,362	984	250		694	1,347	343	6	016
1975 33,424 23,756 12,342 7,311 1,115 447 5 659 1,630 1,630 1,166 14 120-cate 1.25 1,552 1,552 1,552 1,552 1,355 1,552 1,355 1,552 1,355 1,552 1,355 1,552 1,355 1,552 1,355 1,552 1,355 1,552	1575	33,771	29,907	3,073	5,763	1,200	345	0	856	1,491	911	15	229
Jate Late Late Late Late Late Late Late L	1975	33,424	23,750	2,342	7,311	1,115	447	2	629	1,530	1,166	14	332
λυς         1,333         1,239         152         342         67         50         0         37         58         50         0           υσς         2,213         1,730         135         342         68         32         0         36         43         15         0           υсс         3,215         2,430         141         595         17         0         0         17         123         58         3           υсс         3,614         2,272         241         501         83         29         5         49         412         405         0           υсс         3,614         2,272         241         501         83         29         5         49         412         405         0           υсг         2,722         2,236         95         341         176         100         0         76         94         15         9           υς         2,722         2,310         477         391         34         7         0         27         673         637         17           υς         2,443         1,352         32         34         132         0         194	or to tate % Jan-Aug	25,270	16, 163	1,620	5,475	915	353		528	920	680	19	215
cet         2,213         1,730         135         355         68         32         0         36         43         15         15         0         16         43         43         15         69         43         43         15         17         123         58         3           cct         3,215         2,430         141         595         17         0         17         123         58         3           cct         3,014         2,272         241         501         83         29         5         49         32         8         6           cct         3,014         2,272         241         501         83         29         5         49         32         8         4           cct         1,33         341         176         100         0         76         94         15         2           ctt         1,343         47         341         76         105         76         36         76         76         94         76         96           ctt         2,434         1,522         25         36         42         36         10         113         62         49 </td <td>Sales</td> <td>1,333</td> <td>1,299</td> <td>152</td> <td>342</td> <td>67</td> <td>20</td> <td>0</td> <td>37</td> <td>53</td> <td>20</td> <td>0</td> <td>00</td>	Sales	1,333	1,299	152	342	67	20	0	37	53	20	0	00
Cct         3,215         2,430         141         595         17         0         17         123         58         3           cct         1,705         1,105         196         404         32         3         0         17         123         58         3           cct         3,014         2,272         241         501         83         29         5         49         32         8         9           cct         3,014         2,272         2,246         95         341         176         100         0         76         94         15         9           cct         1,334         3,44         176         100         0         76         94         15         2           cct         3,375         2,310         477         391         34         7         0         27         673         673         17           cut         2,443         1,524         153         326         95         5         9         74         0         74         0           cut         2,420         1,522         273         313         75         55         0         24         53	0	2,213	1,730	135	3 35	89	32	0	36	43	15	0	28
v.c.         1,705         1,105         404         32         3         0         30         412         405         0           v.c.         3,014         2,272         241         501         83         29         5         49         32         83         9           v.c.         3,712         2,236         95         341         176         100         0         76         94         15         2           v.c.         1,333         314         126         231         105         0         126         28         28         0         2           v.c.         3,375         2,310         477         391         34         7         0         27         673         637         17           v.c.         2,443         1,529         93         320         95         5         9         94         74         0         0           v.c.         2,443         1,352         253         273         241         132         0         109         49         74         0         0           v.c.         2,420         1,532         273         273         274         51         0<	cet	3,215	2,450	141	595	1.7	0	0	17	123	5.8	3	62
Lec         3,014         2,272         241         501         83         29         5         49         32         8         4           Local         2,722         2,236         95         341         176         100         76         94         15         2           Ent.         1,334         314         126         356         231         105         0         76         94         15         2           Ent.         3,373         2,310         477         391         34         7         0         27         673         637         17           Sign.         2,443         1,529         35         320         95         5         0         34         74         0         0           Act.         1,520         153         950         422         363         0         119         63         49         74         0           Act.         1,522         253         573         241         132         0         102         485         63         0           Act.         1,522         120         313         75         55         0         24         534         511 </td <td>NO.</td> <td>1,705</td> <td>1,105</td> <td>196</td> <td>404</td> <td>32</td> <td>3</td> <td>0</td> <td>30</td> <td>412</td> <td>405</td> <td>0</td> <td>r.</td>	NO.	1,705	1,105	196	404	32	3	0	30	412	405	0	r.
Let         2,722         2,236         95         341         176         100         0         76         94         15         2           Fut         1,333         914         126         336         231         105         0         76         94         15         2           er         3,375         2,310         477         391         34         7         0         27         673         637         17           u,r         2,047         1,529         35         326         95         5         0         94         74         0         0           a,r         2,443         1,354         135         960         422         303         0         119         62         49         0           a,r         2,430         1,522         225         573         241         132         0         109         36         63         0           a,u,u,u         1,572         130         314         75         55         0         24         534         511         0           a,u,u         1,771         1,771         1,31         25         0         36         36         63<	LEC	3,014	2,272	241	501	83	29	in	49	32	co	47*	20
1,343         314         126         356         231         105         0         126         235         28         0           3,375         2,310         477         591         34         7         0         27         673         637         17           2,947         1,529         35         320         95         5         0         94         74         0         0           2,443         1,354         155         500         422         363         0         119         62         49         7         0           2,420         1,522         225         573         241         132         0         108         86         63         0           2,500         1,572         150         314         75         55         0         24         534         511         0           2,443         1,771         151         227         113         25         0         24         534         511         0	Jer 2	2,722	2,280	95	341	176	100	0	92	94	15	2	23
3,37.         2,310         477         591         34         7         0         27         673         637         17           2,947         1,529         95         326         95         5         0         94         74         0         0           2,443         1,324         155         960         422         363         0         119         62         49         0         0           2,443         1,522         225         573         241         132         0         108         86         60         0           2,554         1,572         130         314         75         55         0         24         534         511         0           2,143         1,771         151         227         115         25         0         30         35         0         1         0	272	1,393	916	128	356	231	105	0	126	235	28	0	207
2,443         1,529         35         320         95         5         0         94         74         0         0           2,443         1,344         135         90         422         363         0         119         62         49         0           2,420         1,522         225         573         241         132         0         108         86         63         0           2,400         1,572         130         314         75         55         0         24         534         511         0           2,143         1,771         131         227         115         25         0         30         63         1         0	J.	3,370	2,310	477	591	34	1	0	27	673	637	17	19
2,443         1,354         155         960         422         363         0         119         62         48         0           2,420         1,522         225         573         241         132         0         108         86         64         0           2,500         1,572         130         313         75         55         0         24         534         511         0           2,143         1,771         151         227         115         25         0         35         63         1         0	IA.	50,047	1,529	73.	320	56	S	0	94	24	0	0	7.4
2,320 1,522 225 573 241 132 0 108 86 68 0 2,550 1,572 130 314 75 55 0 24 534 511 0 2,143 1,771 151 227 115 25 0 30 63 1 0	I.b.	2,443	1,304	135	006	422	363	0	119	62	49	0	12
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2,142 1,771 151 227 115 25 0 30 63 1 0	342	oction.	1,572	130	313	27	55	9	24	534	511	0	23
	.4.1	2,140	1,771	ici	222	113	25	O	3	63	1	0	62

rithtee as not not one to founding who much registration Page 47 ...ter see taplately notes for Securities registration Page 47

M-200 - NUMBER OF CORPORATE SECURITIES ISSUES BY METHOD OF DISTRIBUTION AND BY TYPE OF SECURITY:1972-1977 ( Primary Issues Registered Under The Securities Act of 1933)

	Year And Month	**************************************	Debt Pre	Preferred	Common	Total	Debt	**************************************	Common	Total	Debt Prefer	**************************************	Common
4/8         4/8         4/8         4/8         4/8         4/8         4/8         4/8         4/8         4/8         4/8         4/8         4/8         4/8         6/8         6/8         4/8         4/8         6/8         6/8         6/8         6/8         6/8         6/8         12         6         12         6         7         14         5/8         6         7           612         428         428         12         6         1         6         14         6         14         6         1         6         1         6         7         6         7 <th>1972</th> <th>N/A</th> <th>N/A</th> <th>N/A</th> <th>N/A</th> <th>N/A</th> <th>N/A</th> <th></th> <th>N/A</th> <th>N/A</th> <th>N/A</th> <th>N/A</th> <th>N/A</th>	1972	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A
486         333         63         99         12         0         78         184         36         4           687         428         428         63         172         62         8         0         54         146         50         2           612         327         68         216         91         19         1         69         114         45         3           352         222         46         165         165         63         12         6         14         45         3         3         3         3         3         3         3         3         3         3         3         3         4         45         6         64         95         27         3         3         3         3         3         4         4         6         6         4         9         6         4         9         6         7         4         6         7         4         1         6         1         4         1         6         1         4         1         1         1         1         1         1         1         1         1         1         1         1	1973	N/A	N/N	N/A	N/A	N/A	N/N		N/A	N/A	N/A	N/A	N/A
687         428         68 b         172         62 b         8 b         146 b         50 b         146 b         50 b         14 b         45 b         3 b         4 b         50 b         14 b         45 b         15 b         40	1974	486	333	63	89	06	12	0	78	184	36	4	141
408         202         46         16         91         19         1         69         114         45         3           352         202         46         165         63         12         0         54         77         35         1           33         18         5         12         6         6         1         7         4         7         35         1           51         30         18         5         14         9         6         6         7         6         7         7         35         7	1975	687	428	85	172	62	60	0	54	146	90	2	93
408         202         46         160         63         12         0         50         77         35         1           33         18         5         12         0         64         95         27         3           51         30         6         14         9         2         0         6         4         8         4         0           47         30         3         14         9         2         0         6         5         1         0         0         6         1         0         0         4         12         3         1         4         1         4         1         4         1         0         0         4         1         0         0         4         1         0         0         4         1         0         0         4         1         0         0         4         1         0 </td <td>1976</td> <td>612</td> <td>327</td> <td>68</td> <td>216</td> <td>91</td> <td>19</td> <td></td> <td>69</td> <td>114</td> <td>45</td> <td>8</td> <td>65</td>	1976	612	327	68	216	91	19		69	114	45	8	65
Aug         33         18         5         10         5         1         6         14         9         2         1         6         14         9         2         0         6         5         14         9         2         0         6         5         1         0         9         4         12         3         1           Oct         44         4         9         1         4         12         4         1         6         1         9         4         12         4         1         9         1         9         4         1         4         1         4         1         6         1         9         4         1         4         1         4         1         9         1         9         1         9         1         9         1         9         1         9         1         9         1         9         9         1         9         1         9         1         9         9         1         9         1         9         9         1         9         1         9         9         9         9         9         9         9         9	Year To Date 1976 Jan-Aug 1977 Jan-Aug	408	202	46	160	63	12 17		50	77	35	3.1	65
51         30         6         14         9         2         0         6         14         9         2         0         6         1         9         2         0         4         12         3         1           44         25         6         13         6         1         0         4         12         3         1           41         24         15         9         4         1         4         2         0         1         1         4         1         1         1         1         1         1         1         1         1         4         1         4         1         <	1976 Aug	33	18	ıs	10	10	1	0	4	60	4	0	4
44         25         6         14         4         0         6         1         6         1         6         1         6         1         6         4         1         4         16         2         4         1           62         40         7         15         9         4         1         4         16         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1         4         1	Sep	51	30	9	14	6	2	0	9	Ŋ	1	0	4
44         25         6         13         6         1         0         5         4         2         0           41         40         4         1         4         16         4         16         4         1           28         15         4         9         12         4         0         8         12         1         1           50         22         9         12         4         0         8         5         3         0           43         19         7         2         0         5         13         3         2           47         20         6         21         14         2         0         12         2         1           51         26         3         22         14         4         0         10         13         6         0           36         43         2         1         7         1         0         6         9         1         0	Oct	47	30	3	14	4	0	0	4	12	3	1	80
62         40         7         15         9         4         1         4         16         4         16         4         1         4         16         4         1         4         16         4         1         4         1<	NOV	44	25	9	13	9	1	0	ru	4		0	2
41         24         3         14         9         1         0         8         12         1         1           28         15         4         9         12         4         0         8         5         3         1           50         22         9         19         7         2         0         5         13         3         2           43         19         4         20         11         1         0         10         7         0         0           51         26         3         22         14         4         0         10         13         6         0           36         43         2         11         7         1         0         6         9         1         0	Dec	62	40	7	15	0.	4	1	4	16	4	1	11
28         15         4         9         12         4         0         8         5         3         0           50         22         9         19         7         2         0         5         13         3         2           47         20         6         21         14         2         0         12         25         11         0         1           51         26         3         22         14         4         0         10         13         6         0         1           36         43         2         11         7         1         0         6         9         1         0         8		41	24	2	14	6	1	0	00	12	1	1	10
50         22         9         19         7         2         0         5         13         3         2           43         19         4         20         11         1         0         10         7         0         0           47         20         6         21         14         2         0         12         25         11         0         1           51         26         3         22         14         4         0         10         13         6         0           56         43         2         11         7         1         0         6         9         1         0	Feb	28	15	4	0	12	4	0	00	so.	9	0	7
43         19         4         20         11         1         0         10         7         0         0           47         20         6         21         14         2         0         12         25         11         0         1           51         26         3         22         14         4         0         10         13         6         0           36         23         4         9         7         2         0         5         11         2         0           56         43         2         11         7         1         0         6         9         1         0	Mar	20	22	6	19	7	2	0	5	13	3	2	80
47         20         6         21         14         2         0         12         25         11         0         1           51         26         3         22         14         4         0         10         13         6         0           36         23         4         9         7         2         0         5         11         2         0           56         43         2         11         7         1         0         6         9         1         0	Apr	43	19	4	20	11	1	0	10	7	0	0	7
51         26         3         22         14         4         0         10         13         6         0           36         23         4         9         7         2         0         5         11         2         0           56         43         2         11         7         1         0         6         9         1         0	Мау	47	20	9	21	14	2	0	12	25	11	0	14
36 23 4 9 7 2 0 5 11 2 0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Jun	51	26	3	22	14	4	0	10	13	9	0	7
56 43 2 11 7 1 0 6 9 1 0	Jul	36	23	4	6	7	2	0	5	11	2	0	6
	Aug	99	43	2	11	7	1	0	9	6	1	0	00

Figures May Not Add Due To Rounding
N/A = Not Available
Note: See Explanatory Notes For Securities Registrations Page 47

### EXPLANATORY NOTES

## Registrations

Data cover all registrations which became effective under the Securities Act of 1933. Total Effective Registrations, Table M-186, includes issues for cash as well as non-cash. Issues are included as of the effective date, with the exception of those subject to post-effective amendment to report terms of offerings. These are included as of the date of the post-effective amendment.

The classification primary corporate offerings refer to registered offerings for immediate cash sale where the proceeds of the offering are at the disposal of the issuing corporations. Secondary offerings are registrations of outstanding securities where the proceeds of the issue do not accrue to the issuing company. The dollar amount for both type offerings is based generally on the initial offering price. The classification unseasoned common stock includes initial offerings by companies registering common stock for the first time under the Securities Act of 1933, whereas seasoned common stock offerings are registrations by companies previously having securities registered under the 1933 Act. Other equity securities classification consists of offerings of certificates of participation or beneficial interests, warrants or options, voting trust certificates and other equity securities.

Issues to be offered for extended cash sale include investment company issues, and employee plans and Depository Receipts. Depository Receipts include American, European and domestic depository receipts. The classification foreign government is shown separately, whereas registrations by foreign corporations are included in with corporate offerings. Investment company securities include open-end, face-amount, unit trust offerings and variable annuities. Closed-end securities are included in primary corporate offerings.

Issues registered for other non-cash purposes such as exchange transactions, securities given for property or services, or reserved for conversion are generally valued at the current market prices.

Dollar amounts have been rounded and will not add to totals.

The SEC has prepared a magnetic tape record covering New Securities Registrations and Offerings Statistics (ROS file). The file contains a record of all securities registered under the 1933 Act and offerings exempt under Regulation A. The tape record of these statistics has been provided to the National Archives and Records Service of the General Service Administration and copies are available for purchase from that Agency. Each copy of the file contains all records beginning with January 1970. It will be updated quarterly. The file is organized by individual security registrations and each record contains a possible 53 entries. The individual record contains variables used to identify the issuer by size, industry, age, income, as well as other classifications. Each security issue is identified in detail and the dollar amounts involved are distributed by method of offering, by primary and secondary accounts, and by the cash sale or other purposes of the registration. Available CUSIP numbers have been included for each security. Where more than one security is included in a unit offering, a separate record for each security is provided. Copies of the file and related documentation may be obtained on a single reel of nine track 800 BPI IBM EBCDIC tape by ordering from the Machine Readable Archives Division, National Archives and Records Service, Washington, D.C. 20408. The cost per copy is \$60 (price subject to change) payable to the General Services Administration. Shipment will be made within two weeks of receipt of order. In ordering, refer to item number NN 373-207.

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Index of Series Which Do Not Appear Monthly

Issues and Page Numbers

			1976								1977							Line	e
	Series	Oct	Nov	Dec	Jan	Feb		Mar	Apr	May	1	Jun	313	-	Aug	Sep	Oct	No.	: 1
Net Change Working Cal Woninsured Fin. Insti	ange in Corporate Securities g Capital: Non-Financial Corp. ured Pension Funds(quarterly) nstitutions Stock Transactions	498 501 502	11111	597				11114			1132	1111		388	1001	( ) ( ) 1		1008	H 01 00 4 10
Incom Balan Marke Avg.P	Income Account of NYSE Member Firms Balance Sheet of NYSE Member Firms Market Indicators-Daily Extremes Avg.Price of Shares on Exchanges Foreign Securities Sold in the U. S.	511	11111	610				11111	26		11119	N.W. 1.1.1	1 1 1 2 1 1		11101	40			10 8 4 9 10
Annua Annua NYSE Odd-L	Annual Value & Volume on Exchanges Annual AMEX Volume (weekly & monthly)   NYSE Volume (weekly & monthly)   Odd-Lot Volume (weekly & monthly)   Growth-Rate Triangle-NYSE-AMEX Volume	1.1111	11111				40000	11111				1.1.1.1			11111	1.1.1.1		AAAAA	113
Secur Corp. Dom.C	Securities Listed on Exchanges Corp.Sec. by Industry & Offer-Type Dom.Corp.Securities-Issued & Retired   Noninsured Pension Funds(annual) Fin. Institutions Stock Transactions	11111	552					11111	119			11111			11111	11111		7777	119 20 20
Marke Insti Insti Sroke Broke	Market Value of Stock Outstanding Institutions' Stockholdings Institutional Assets & Stockholdings   Broker-Dealer Income Account Broker-Dealer Balance Sheet All Registered Broker-Dealer,Fin. data	11111	111111					1.1.1.1.1	111			112			111264	111111		22222	H22450

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